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NEW
CARNATION
NO.1.

NEW
PETUNIA

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U. S. Department of Agriculture

Mills'
SEED CATALOGUE

F. B. MILLS,
ROSE HILL, N.Y.

1900



NEW
DAHLIA
NO.3.

NEW
PORTULACA
NO.4.

FOR DESCRIPTION OF THESE FOUR NEW FLOWERS SEE FIRST PAGE
\$ 50. IS OFFERED FOR A NAME FOR EACH.

F.B. MILLS' SEED WAREHOUSE.

ROSEHILL, N.Y. JAN. 1ST 1900.

TO MY FRIENDS AND PATRONS:

I take pleasure in presenting you my SPRING SEED CATALOGUE for 1900. Nearly all of it has been re-written, everything carefully described and many new illustrations taken from photographs are shown. It is filled with the very best varieties of Seeds, Bulbs and Plants, which I can supply at very low prices for strictly first-class stock. My aim is to make prices as low as the very best stock can be sold and to fill every order promptly.

To still improve my facilities for handling large shipments on quick time, I have erected a large Seed Warehouse at Marcellus, along the tracks of the New York Central & Hudson River Railroad, which is only a few miles from Rose Hill, and from this, all express and freight shipments are made. This gives me two large Seed Warehouses, which are connected by telephone, enabling me to ship anything to customers, on short notice, by any of the many express and freight trains passing our door daily.

I have an entire printing office, which is located at Rose Hill, where I do all of my own printing of every description. This entire catalogue being set and printed here, except the color work, on a special press made for the work.

All seed packets are made on special machines, and all the latest machinery of every description required in the business, is used.

I grow many acres of Seeds here, and those that will not develop in this latitude are grown by experienced growers, where the Choicest Seed can be grown.

My Facilities for supplying plants is the very best, having a very large block of Greenhouses, always filled with growing plants.

I want to fill your orders this year, and will promise you that no matter how small or large they may be, I will guarantee you will be pleased.

Remember, all orders must be sent to the main office at Rose Hill and there will be no delay in shipment.

This is my MAMMOTH SEED WAREHOUSE at Rose Hill, where all orders are received and all orders to go by mail are filled. In the busy season I employ between 100 and 200 persons and it requires about 15 typewriters in the offices to conduct the correspondence.



New SEED WAREHOUSE erected at Marcellus along the tracks of the N.Y. Central & Hudson River R.R., where express and freight shipments are made.

Customers wishing to obtain express and freight rates to their nearest Station can get them by inquiring of their station agent.

This house is only a few miles from Rose Hill and is connected to the main office by Telephone.

I carry a full stock at both houses and no matter what you want in my line the order can be shipped on quick time.

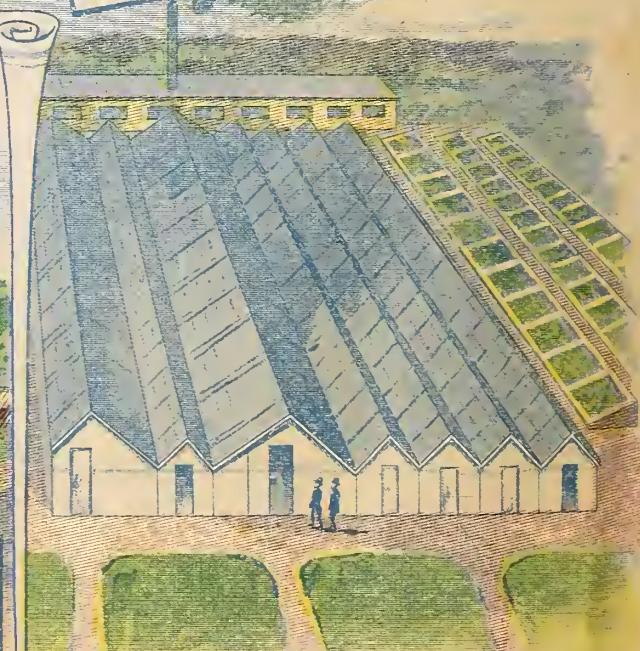
Be sure to address all letters to,

F. B. MILLS, Rose Hill, N.Y.

P.S.—Customers sending samples of anything by express or freight should address them to me at Marcellus, N.Y.

Large GREENHOUSES at Rose Hill, devoted to the growing of all plants offered in this catalogue. Hundreds of thousands of choice plants growing for spring trade.

NEW
JAPANESE
MORNING GLORY
No. 5.



INSTRUCTIONS ABOUT ORDERING.

Before making out an order, I wish my customers would please read the following instructions about ordering. My aim has always been to supply the very best seeds and plants at the lowest prices possible, and I believe I can compete with any dealer, as I am located where I can handle seeds and plants cheaper than those located in the city.

My increased facilities, for handling seeds, and new greenhouses recently erected, enables me to supply the best, at lowest prices.

How to Order. Those who send a neat, plainly written order, will be sure to have it filled correctly and with dispatch. Always be sure to sign your Name, Post-office address, County and State, and, if possible, use one of my ORDER SHEETS and ENVELOPES. Be very careful to name on the back in "50 cent certificate selection free" what you want in packets with \$1.00 order.

Cash must accompany all orders and money should be sent by Post-office Order, Bank Draft, Express Order or Registered Letter; small amounts will be accepted in postage stamps, providing you cannot send anything else. Do not send money loose in a letter without registering, it is not safe, and if lost I am not responsible for it. Silver or Gold Coin should be sewed or pasted in cloth or pasteboard to prevent breaking through the envelope.

Private Checks. Do not send your check for small amounts, because it costs 15 cents extra to collect same, which is deducted from the amount, and besides, orders are held until my bankers report private checks paid. This causes needless trouble and delay in filling orders. Always carry out the price of each article, and, after adding the amounts together, remit the exact sum.

Important. It occasionally happens that an order is lost (that very seldom occurs) therefore, if any who order, do not hear from me within a reasonable length of time, they should send a duplicate order naming the date on which the former order was sent, the amount of money enclosed and in what form. Do not simply say "I sent an order about ten days ago and have not heard from you," but go on and give date and so on, as requested. This will enable me to investigate the matter and fill the duplicate order immediately.

Free by Mail. I send seeds, bulbs and plants free by mail at the prices named in this catalogue, except where there are special quotations, for the goods to be sent by express or freight, customers to pay the charges. This brings them to the doors of my customers, without trouble or expense.

Express and Freight. My facilities are the very best for shipping, on account of my NEW WAREHOUSE located along the New York Central Rail Road, at Marcellus, where all express and freight shipments are made. On all articles that are to be sent by express or freight, I secure the lowest express or freight rate, but I DO NOT pay the transportation charges, and it is understood that the customer pay them upon receipt of goods, and, in ordering, always be sure to state whether goods should be sent by express or freight and give plain shipping instructions.

Prepaid Railroad Stations. Many of my farmer customers live on prepaid railroad stations where there are no agents. In such cases I ship the goods to the nearest station to this prepaid station, as I never pay freight charges on heavy seeds. This insures quick delivery and no danger of loss.

My Guarantee. I guarantee that all seeds and other goods sent out from my establishment shall reach the purchaser safe, in good condition, be fresh and true to name, to grow if properly planted and if such should not prove the case I will refill the order free of charge, providing sufficient proof is given me within a reasonable time. I cannot guarantee crops and will not be held responsible for them.

Wholesale Prices. If any of my customers expect to want at least \$5.00 worth of seeds or plants, they should send for a Wholesale Catalogue at once, for I can pack this amount or more and ship by express or freight at reduced prices. Neighbors can club together and make up an order of \$5.00 and save nearly one hundred per cent.

\$1,100.00 in Cash Premiums. I offer, this year, that amount in cash premiums, and full particulars will be found in different parts of catalogue, where the varieties are offered.

I introduce nine nameless varieties and for each, I offer \$50.00 in cash for a name. They consist of New Carnation, No. 1; New Petunia, No. 2; New Dahlia, No. 3; New Portulaca, No. 4; New Japanese Morning Glory, No. 5; New Bean, No. 6; New Sweet Corn, No. 7; New Radish, No. 8 and New Tomato, No. 9. I also offer \$200.00 for the largest number of seed packets sold; \$100.00 for Endurance Potatoes; \$215.00 for American Ginseng and \$135.00 for Giant Everbearing Tomatoes. Read all about them carefully and then send in your order.

About Suggesting Names for the 9 New Varieties. No person can suggest a name for these varieties until after they have been grown. On each packet is printed full instructions and a blank space to fill in the name, with your full address, so that the packet can be returned on or before September 1st, the time naming contest closes. Do not suggest any names when ordering the seeds, for it would be of no use, because names have to be written on the packets, as stated above.

\$200.00--For Largest Number of Seed Packets Sold from Dec. 1, 1899 to July 1, 1900.

I am very anxious to introduce my seeds in every locality this year and offer 200.00 in cash to people who are willing to go out and sell to neighbors. This is a splendid chance for every one, for I will supply regular sized packets, which are well filled with new crop seeds. Agents, who buy at reduced prices, cannot compete for this prize. A good profit can be made by ordering a large number of packets from my Wholesale Catalogue, which all my customers are allowed to order from, and compete for the prizes. For the largest number of packets sold I will pay \$100.00. For the 2nd largest number, \$25.00. For the 3rd largest number, \$20.00. For the 4th largest number, \$15.00. For the 5th largest number

\$10.00. For the next 6 largest numbers, \$5.00 each. This makes 11 premiums and amounts to \$200.00, which can be easily had for a little work during the winter and spring months. You will be credited with the number of packets ordered, each time an order is received, providing you say on the order you are competing for the packet prize. Do not forget to go to work early and sell all you can.

THE 5 NEW FLOWERS ON COVER.

NEW CARNATION, NO. 1.

\$50.00 For a Name.

This is a new Carnation, easily grown from seed. It comes to me from Germany and is pronounced one of the finest varieties yet produced. The flowers are large, sweet scented and contain the most delicate colors yet found among Carnations. The flowers, as reproduced on cover, only give a faint idea of the beauty. If sown early they will flower in a little over four months from the time of planting the seed and continue until checked by frost. After growing these grand new Carnations you will appreciate them and I am very anxious to get an appropriate name and offer \$5.00 in cash for it. Each customer can suggest a name for every packet of seed purchased. The seed is sent out in a coupon packet, on which the buyer is to write post-office address and name suggested, and this must be returned to my office on or before September 1, 1900. One name can be suggested for each and every packet purchased. Per pkt. 50 seeds, 10c.

NEW PETUNIA, NO. 2.

\$50.00 For a Name.

I am pleased to offer my customers such a fine strain of Petunias as this new large flowering sort, which I have secured at a great expense. The plant is a very rapid grower, producing flowers of the richest colors, of mammoth size. They are ruffled or fringed on the edges and beautifully veined in such delicate shades that it is impossible to describe them. They should be grown to be appreciated. See front cover for flowers reproduced, which will give you a faint idea of their beauty. This new Petunia should have a good name, and I offer \$5.00 in cash for it. The seed is put up in coupon packets, on which the buyer is to write post-office address and name suggested, and this must be returned to my office on or before September 1, 1900. One name can be suggested for each and every packet purchased. Per pkt. 50 seeds, 10c.

NEW DAHLIA, NO. 3.

\$50.00 For a Name.

If the seed is sown in the spring it will produce an abundance of large double flowers by fall. The plants grow strong and produce double flowers of various colors. Many have the impression that good Dahlias cannot be grown from seed, but I think this new variety will convince all that it is no trouble to raise fine Dahlias from seed. Any one who can raise a Pansy, Zinnia or Morning Glory, from the seed, can certainly raise fine Dahlias. I believe this variety will prove one of the finest yet introduced, which is grown from seed only. One packet of seed will produce a wonderful variety of colors, and I am anxious to have a good name for this variety and will pay \$50.00 for it. See reproduction on front page of cover. The seed is put up in coupon packets, on which the buyer is to write post-office address and name suggested and return to this office not later than September 1, 1900. Give it a trial. Per pkt. 30 seeds, 10c.

NEW DOUBLE PORTULACA, NO. 4.

\$50.00 For a Name.

But very few appreciate the beauty of coloring of the flowers of Portulaca. My new variety is easily grown in any situation, and bloom profusely early in the summer, if the seed is sown in a bed in May. The flowers are very large, nearly all perfectly double, of the most brilliant colors in red, orange, white, maroon, yellow and various other shades that I will not undertake to describe here. A bed of these is a magnificent sight and this new variety leads them all. A faint idea of their beauty will be found in the reproduction on the front page of cover. I want a name that is appropriate and offer \$5.00 in cash for it. My seed is quite limited, and I have put it all up in coupon packets, on which the buyer is to write post-office, name suggested, and return by Sept. 1, 1900. Pkt. 100 seeds, 10c.

NEW JAPANESE MORNING GLORY, NO. 5.

\$50.00 For a Name.

Several Morning Glories have recently been introduced, but I do not think there are any that can equal my new variety, the seed of which was sent me by a friend, who found it growing in Japan. I am very anxious my customers should give it a trial. It is a very strong grower, vine grows quickly and is soon in full bloom, with dazzling flowers in all shades of rose, red, pink, maroon and crimson. Some are royal purple, others are blue with pink or a wine red throat; or a white throat with a beautiful edge of various colors. Their beauty is beyond description, and this being a Japanese novelty, I am very anxious to have them planted in all sections. See reproduction front inside cover. Seed is sent in coupon packets, on which write post-office, name suggested and return before Sept. 1, 1900. Pkt. 50 seeds, 10c.

SPECIAL OFFER—I will send one packet each of the five nameless novelties described above, for 30c.

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Best List of Vegetable Seeds for 1900.

THE FOLLOWING list of Vegetable Seeds will be found to contain all the standard and reliable varieties, as well as all the latest novelties and specialties. Everything is carefully tested, and nothing offered except those that will give my customers entire satisfaction. It is useless to offer a long list of varieties, for it confuses the purchaser and does not prove satisfactory in the end. All my seeds are grown in latitudes best suited to the development of choice seeds, and are first-class in every respect, and I can say I never had a better lot to offer than I have this spring. Please remember that I pay postage on all seeds offered by the packet, ounce, $\frac{1}{4}$ lb., $\frac{1}{2}$ lb., $\frac{1}{2}$ pt., pts. and qts. Larger quantities are sent by express or freight, customers to pay the transportation charges. Do not forget that if you order one dollar's worth of anything in this Catalogue, you are entitled to SELECT fifty cents' worth of packets free, as a present. (See Order Sheet.)

ASPARAGUS.

I offer the three best varieties. (See prices.)

Palmetto—This is the finest and best variety grown; remarkably tender and rich when cooked; free from any tough or woody fiber. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 16c.; $\frac{1}{2}$ lb. 30c.; lb. 45c. postpaid.

Barr's Mammoth—Stalks very large; grow quickly; light in color; nearly equal to the Palmetto, but somewhat larger. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 16c.; $\frac{1}{2}$ lb. 30c.; lb. 45c. postpaid.

Conover's Colossal—A large, rapid grower, well-known to all. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c. postpaid.

BEANS—Dwarf or Bush.



Early Long Yellow Six Weeks—This is an extra early variety; very productive, and always makes a good, thick, meaty pod. It is liked for its productiveness, and also an account of its being adapted to any soil and weather, and not liable to be injured by spring frosts. Per pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 55c.; pk. \$1.00;

Extra Early Red Valentine—(Best Improved Round Pod Strain.) This is one of the best strains of Valentine Beans offered; matures quickly and of the very best quality. Early, productive, tender and desirable for family or market use. This strain has proved unequalled, and my customers, who want the very best valentine on the market, can get this one at the following prices: (I have a choice lot this year.) Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 70c.; pk. \$1.25;

Mills' Improved Prolific Tree—This is one of the most valuable beans and grows nearly 2 feet high, branching out in all directions, and bears an abundance of pods that seldom ever touch the ground, enabling it to stand a wet spell without injury. It is an immense yielding variety and I have seen a single plant that had 419 pods on it. They mature early and ripen up evenly, and only one bean should be planted in a hill. Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 40c.; pk. 75c.; $\frac{1}{2}$ bu. \$1.40; bu. \$2.60.

Early China Red Eye—A good early sort and I can recommend it to any one. Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 40c.; pk. 75c.; $\frac{1}{2}$ bu. \$1.40; bu. \$2.60.

Early Mohawk—Very early and will stand more cold than most of the bush varieties. Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 40c.; pk. 75c.; $\frac{1}{2}$ bu. \$1.40.; bu. \$2.60.

A WONDERFUL BEAN FOR FARMERS.

Mills' Banner—Those who want a first-class field bean, should plant this splendid variety. If planted May 30, is ready to harvest Sept. 1st. Will yield greater even on poor land than any field bean I have ever grown. Never rusts, and produces well filled pods 6 in. long. If you do not grow beans for market, order some for home use. Cannot be excelled for cooking and baking. Pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 30c. postpaid. By Ex. or fr't not prepaid. $\frac{1}{2}$ pk. 50c.; pk. 85c.; $\frac{1}{2}$ bu. \$1.60; bu. \$3.00; 2bu. \$5.25. (2)

BEANS—Dwarf Wax Podded Varieties.



Mills' Rust Proof Wax—One of the best wax beans in cultivation, and has proved the nearest to perfection of any variety. Very early, grow upright and robust, holding their pods up well from the ground, which are always of a beautiful golden color, unsurpassed in quality. (See illustration above.) Pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c., postpaid. By express or freight not prepaid, 4 qts. 70c.; pk. \$1.25;

Black Wax—Tender, yellow, with transparent pods of the best flavor. Per pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 70c.; pk. \$1.25; $\frac{1}{2}$ bu. \$2.25;

Improved Golden Wax—Very early. Pods are large, of golden wax color and of the best quality. Per pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 75c.; pk. \$1.25; $\frac{1}{2}$ bu. \$2.25; bu. \$4.00.

Yosemite Mammoth Wax—This is of monstrous size, enormously long pods, and a king among beans. They should be planted at least one-half wider than the ordinary bush beans. Pods frequently attain a length of from 8 to 10 inches and are very solid; enormously productive. The seeds are very small when the pods are fit for use. Per pkt. 10c.; $\frac{1}{2}$ pt. 16c.; pt. 30c.; qt. 50c. postpaid. By express or freight not prepaid, 4 qts. \$1.00; pk. \$1.75;

THE 3 BUSH LIMAS.

Mills' Wonder Dwarf—This is entirely different in size and shape from the other lima beans. It needs no support and grows about 3 ft. high. Pkt. 8c.; 3 pkts. 15c.; $\frac{1}{2}$ pt. 18c.; pt. 30c.; qt. 50c. postpaid. By express or freight not prepaid, 4 qts. \$1.00; pk. \$1.80; $\frac{1}{2}$ bu. \$3.50; bu. \$6.50.



Burpee's Bush—Grows 18 to 20 in. high; branches vigorously; immense yielder; single plants have produced several hundred pods, well filled with beans. Pkt. 8c.; 3 pkts. 15c.; $\frac{1}{2}$ pt. 18c.; pt. 30c.; qt. 50c. postpaid. By express or freight not prepaid, 4 qts. \$1.25; pk. \$2.00;

Henderson's Bush—Extra early, but not large as Burpee's; gives continuous crop. Pkt. 6c.; 2 pkts. 10c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c. postpaid. By ex. or fr't not prepaid, 4 qts. \$1.; pk. \$1.75; $\frac{1}{2}$ bu. \$3.50; bu. \$6.50

BEANS—Pole or Running.



Lazy Wife's—Round, medium size, white pole bean; pods good size, pale green in color; very thick meated; remarkably tender; entirely stringless. Per pkt. 6c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c. postpaid. By express or freight not prepaid, 4 qts. 80c.; pk. \$1.50; $\frac{1}{2}$ bu. \$2.75;

King of the Garden Lima—Produces large size pods and beans, which are of the best quality. The best pole lima bean of to-day. Pkt. 6c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c. postpaid. By express or freight not prepaid, 4 qts. 80c.; pk. \$1.50; $\frac{1}{2}$ bu. \$2.75; bu. \$5.25.

A GREAT NOVELTY.

NEW BEAN, NO. 6.

\$50.00 OFFERED FOR A NAME.

SEE BACK COVER FOR ILLUSTRATION.

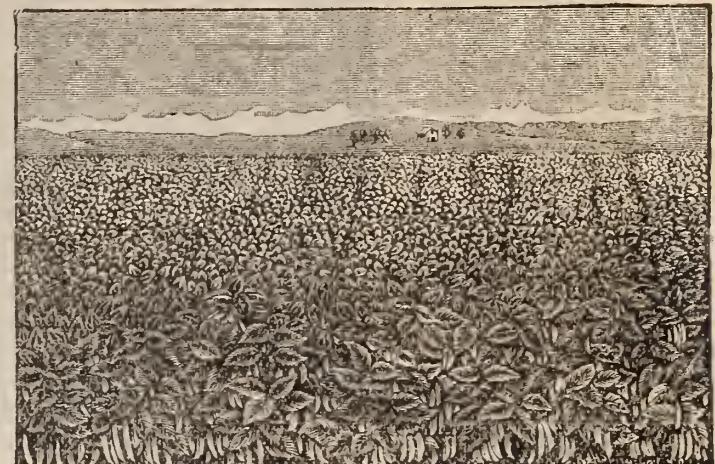
This is the grandest bean I ever offered. It somewhat resembles Prolific Tree, but grows larger pods and beans and less leaves. It stands up erect, ripens its crop early and I know will more than please every person planting it. One of my customers in Dakota called my attention to this bean last year and sent me a quantity to plant. He claimed last year his crop yielded about forty bushels per acre. On Aug. 30, he writes me that he is growing twelve acres, which he expects to begin to harvest very soon and estimates his crop this year, from these twelve acres, at least 400 bushels. When a farmer can get such a profitable bean as this, it would seem to me that there are but very few crops that would pay better. In offering this bean this year, I wish to call my customers' attention to the following, and after growing it, I want every one to report what success they have had:

- 1st. It is the most productive and heaviest cropping bean I have ever known.
- 2nd. It grows about a foot and one-half high, branching freely and bears its pods so that they seldom touch the ground, enabling it to stand a wet spell without injury.
- 3rd. It ripens its crop early, and they all ripen up even, which is another great advantage.
- 4th. It never rusts. The pods are of a handsome golden color when about ready to be harvested.

5th. On account of its large sized beans, it will bring the highest market price. It must not be compared with the small Navy Pea or Tree bean.

I am well aware that many dealers offer varieties, claiming they will yield 75 to 100 bushels per acre, but from testing these varieties, I have found that no such yields can be obtained, unless on a very small plot of ground where considerable forcing was done.

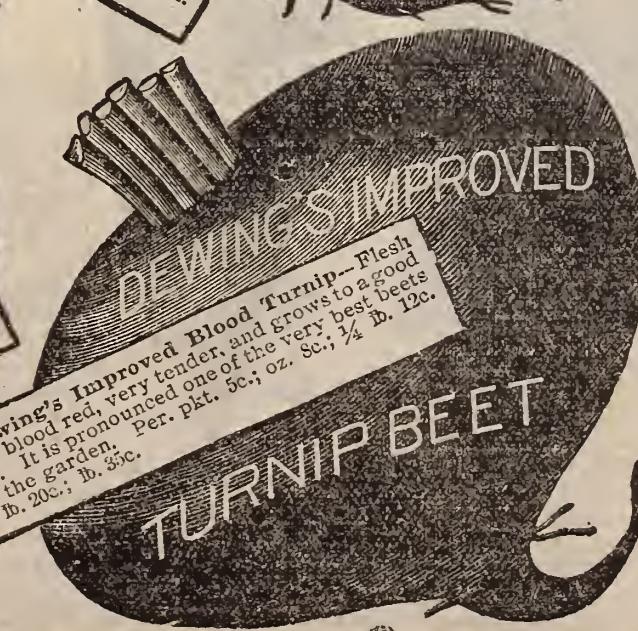
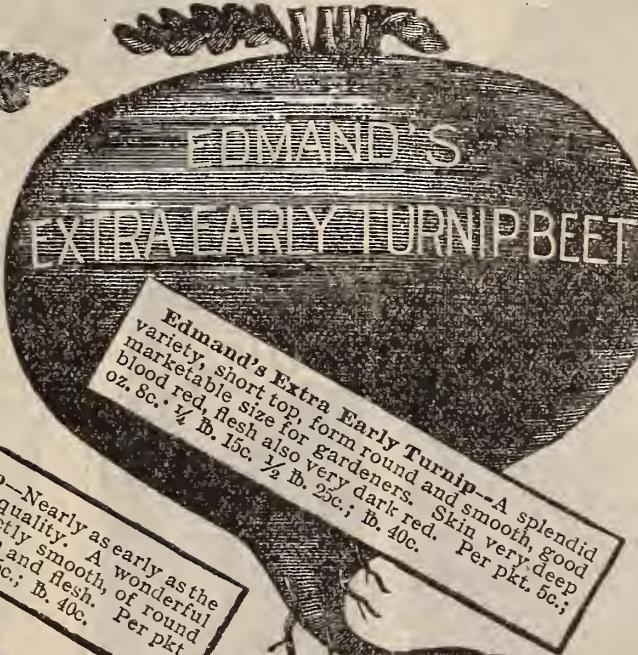
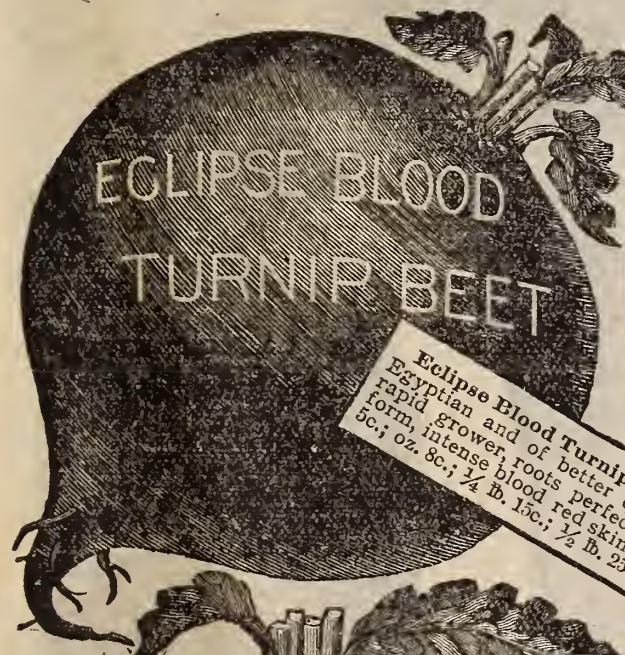
My claims for this bean are its large size, great yield and early ripening. By all means, try at least a packet. I want it thoroughly tested and send seed out in coupon packets, on which customers are to write their name, post-office address and name suggested for the bean and return it on or before Sept. 1st, 1900. One name can be suggested for each and every packet of seed purchased. Pkt. 8c.; 3 pkts. 20c.; 7 pkts. 40c.; 20 pkts. \$1.00. Postpaid.



A FIELD OF MY NEW NO. 6 BEAN.

GARDEN BEETS.

I offer the choicest and best varieties of BEETS in cultivation, and please remember that my prices are very low and seed is sent by mail postpaid. A good supply of Beet seed should always be planted.



IMPROVED LONG RED BEET.

This Beet is popular everywhere. Tops large, necks small. Roots, stems and vines red, leaves green. Roots are large, tapering at both ends, growing nearly even with the surface, flesh and skin dark red, tender, sweet and remains so when kept until spring. Per pkt. 5c.; oz. 8c.; 1/4 lb. 15c.; 1/2 lb. 25c.; 1 lb. 40c.



I know my Beet Seed is all right in every respect for I sell tons of it every year. It is the very best. Send me your order early as possible.

EGYPTIAN BLOOD TURNIP BEET.

This is claimed to be the earliest of all Beets, a well-known variety, roots turnip shape, and flesh dark red in color. Per pkt. 5c.; oz. 6c.; 1/4 lb. 12c.; 1/2 lb. 20c.; 1 lb. 35c.

TRUE DARK STINSON.

My list of garden beets has always contained the leading varieties, but I have decided to offer the Stinson, a new variety, which appears to be a great favorite with market gardeners. It is good shape, as will be seen by the illustration, and about the size for open garden culture. It is also good for forcing, on account of producing very little foliage, much less than many other varieties. The roots are very smooth and very dark blood red in color. The flesh is the very best of any of the garden beets; in fact, much better than some even after fully matured. It is a splendid variety to grow and I know will more than please any one giving it a trial this season. The seed stock has previously been very scarce which has made it high in price, but I will be able to offer my stock at the following prices: Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

THE NEW COLUMBIAN.

This new beet has a splendid reputation on account of its small top, smooth skin and dark blood red flesh. It is of the very best quality and is quite early. It is claimed by some that it is as early as the Egyptian, and holds its quality for a long time. It is one of the very best to grow for winter. Even if sown as late as June, it will produce roots of good size before frost. The Columbian and Stinson are at present, leaders. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

DARK STINSON

NEW COLUMBIAN

MANGEL WURTZEL AND SUGAR BEETS

I offer the standard and reliable varieties, and at prices quoted the seed is sent by mail postpaid. It requires about 5 lbs. to sow an acre.



Golden Tankard Yellow Mangel—My customers say that this is the most desirable variety they have ever grown for it contains more sugar and less water than any other variety of its class. It is also claimed that it is one of the leading varieties in England, as it is highly prized for dairy farmers. It is claimed that sheep prefer this to any other. It certainly is a very fine mangel, and, on account of its peculiar shape, can be left very close in the rows, which makes it a very heavy cropper. It matures quite early, in fact, a little earlier than the other sorts; is hardy and, under good cultivation, will yield from 50 to 60 tons per acre. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.

Improved Mammoth Prize Long Red Mangel—This is the variety that is sometimes called Norbitant Giant or Jumbo. It is the largest variety I know of. It grows about two-thirds out of the ground and I have frequently grown them to weigh 25 pounds each. Those desiring a good red mangel will certainly want this one, as it always produces roots of good quality. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.

Lane's Improved Imperial Sugar—The most popular and productive sugar beet in cultivation; yields immense crops; easily grown; an excellent cropper and considered the very best for feeding. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.

Yellow Ovid Mangel—This is a very profitable and productive mangel, and grows nearly two-thirds of its length above the surface and is very easily pulled. Handsome, olive shaped excellent for limestone soils. Skin is an orange yellow. Owing to the great demand for this variety, I have added it to my list. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.

Golden Giant Intermediate—A handsome beet, growing about half above the ground and always produces large crops. The flavor of this beet is good, while the flesh is snow white. It is one of the very best keepers. Skin is a golden yellow color; neck is small, while the leaves are medium in size and but few are produced. I would advise any one desiring a good yellow beet to try this one. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.

Large Red Globe Mangel—Desirable variety for planting in shallow soil, and easy to dig, as it has a short oblong shaped root; immensely productive and one of the best for feeding. It keeps as well as any, stored for winter use. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 18c.; lb. 28c.

CABBAGE. Extra Selected Stock. I EXERCISE the greatest care in the selection of my seed stock, for I know that the crop depends on the quality of seed. Seed grown in California or Europe or America varieties, largely sold by dealers, cannot be relied upon to produce good crops, and it is certainly of the utmost importance that persons who intend growing this crop, with success, should be very particular about the seed they sow. The best cabbage seed is grown on Long Island, and here I have large crops grown. It is a special study in selecting well developed cabbage, which is of the sure and hard heading character. I confine myself to those varieties that, after years of culture, have proved reliable, of good quality, productive and good headers. I am offering this season the very best early, medium and late cabbage in cultivation, and the prices are within the reach of all. Try my cabbage seed. Prices by mail postpaid.



A Great All Head Early Cabbage.

Mills' All Head Early—The earliest cabbage in the world is Mills' First in the Market. The best sure heading late cabbage is Mills' Late Flat Dutch. But what have you between? This I am frequently asked. I am now able to offer what is called All Head Early. That just fills the place. This is truthfully the finest large summer cabbage in the world, and while this may seem a strong statement, I can prove it every time. My claims are first: earliness, with heads twice as large as any other early summer cabbage. The deep, flat heads, as shown by the beautiful engraving of a field, are remarkably solid and the most uniform in shape and size of any variety in cultivation. As tenderness is the result of rapid growth, it surpasses all others in this respect. It is the most thoroughbred of all American cabbages, and the heads grow so compact that fully 1,000 more heads can be obtained to the acre than any other cabbage. I wish to say to my customers, that if they want the finest cabbage for early summer, do not fail to order this great variety. Price of extra selected stock: per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.30.



Early Winningstadt—This is an extra good early cabbage, forming large cone shaped heads of excellent quality, and is very certain to head, as it will grow solid heads in seasons when other sorts fail to produce anything. Market gardeners and others, desiring a choice strain of this popular cabbage, should sow my selected seed. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.10.



MILLS' FIRST IN THE MARKET.

Earliest in the World.

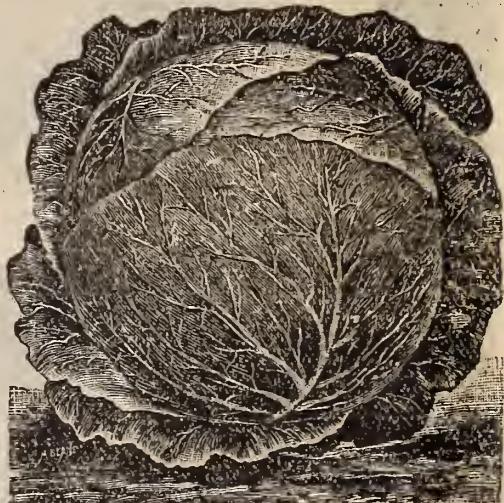
This is a great cabbage. There are almost any number of extra early cabbages offered by dealers, but my First in the Market is just what my customers have wanted for a long time. It is the quickest growing cabbage in the world; ripens quick and will please every one who plants it. It is the greatest addition to my cabbage list that I have ever made, produces fair size marketable heads in less than 60 days from sowing the seed. I do not think there is any one who can offer an earlier variety. For the market gardener, trucker or home garden or for everybody, First in the Market, coming so early, readily sells in any market. In quality it is practically good; comparatively few leaves and almost every plant forms a perfect head. Like All Head Early, it heads admirably and as it can be planted close together it yields a very large crop. *It has come to stay and make happy every grower.* I know this new matchless cabbage will have a tremendous hold upon thousands of growers who will plant it this season. Upon thousands who use only 1 pkt. for their own little garden, and upon the farmer and market gardener, who will use from 1 oz. to several pounds, every one, without exception, will surely praise this earliest cabbage grown, for the finest quality and surest heading sort.

If there is only one thing in this catalogue you want this season, it certainly will be my FIRST IN THE MARKET CABBAGE, and you should not fail to plant enough seed for a good supply of plants. Price of extra selected seed from well developed heads: Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 80c.; lb. \$1.50.

Large Early York—Well-known early variety. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 80c.



All Seasons—Early as the Early Summer and one-third larger. As its name indicates, it can be planted at all seasons of the year, and produces a fine large head, not liable to burst after heading. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.10.



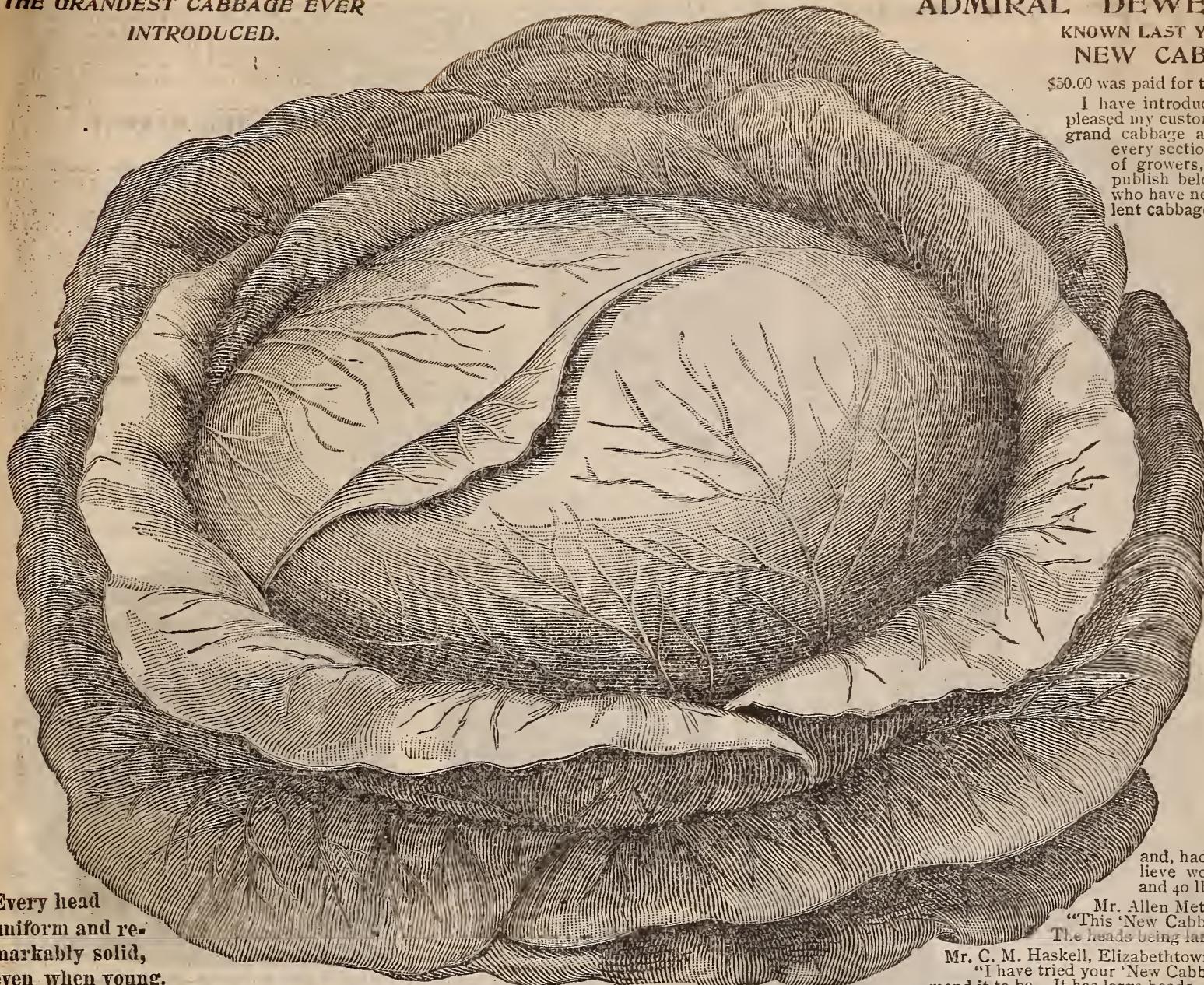
Mills' Early Summer—Another well-known early variety. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.10.



Early Jersey Wakefield—I feel perfectly safe in saying that I consider I have the finest and truest stock of Jersey Wakefield in America. There is no question but that Jersey Wakefield is one of the best early cabbages in cultivation to-day, and it is not to be wondered at that I should take particular pains in furnishing my customers with such an extra choice strain of seed. It forms an unusually large head almost as early as any of my other early sorts. It is always sure to mature fine marketable heads in 100 days, or less, from planting. You should never buy cheap seed of this variety. Per pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; $\frac{1}{2}$ lb. \$1.00; lb. \$1.75.

Extra Early Express—It is hard to surpass this cabbage for earliness. It is of the very best quality; has comparatively few loose leaves, and almost every plant forms a fine head. Like the Etampes it makes a close compact plant and this is why it can be set close together and yield large crops. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

THE GRANDEST CABBAGE EVER
INTRODUCED.



Every head
uniform and re-
markably solid,
even when young.

Mrs. S. E. Morrow, Kahoka, Ark., writes: "Your 'New Cabbage' is very fine, and is, in every respect, just what you claim. I am well pleased with it." Mrs. Titus, New Marion, Ind., writes: "I pronounce your 'New Cabbage' the best ever introduced in this section. I have heads that weigh from 15 to 25 lbs." Mrs. John Red, Cannonsburg, Ohio, writes: "I have tested your 'New Cabbage' and find it has a very solid head and is the sweetest cabbage I ever tasted." Mrs. E. A. Miller, Middleton, Mich., writes: "I am well pleased with your 'New Cabbage.' I have heads that measure 34 inches around and are not yet through growing." Cora Leary, Carney, Okla., writes: "I find the 'New Cabbage' is of quick growth, with a remarkably solid head and very fine flavor."

I still control the entire seed crop of this new variety, and, as my stock is quite limited, can only offer it in the following quantities and at prices named: Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.

ADMIRAL DEWEY CABBAGE.

KNOWN LAST YEAR AS
NEW CABBAGE, NO. 1.

\$50.00 was paid for the name. (See page 64.)

I have introduced nothing in years that has pleased my customers as well. It certainly is a grand cabbage and was thoroughly tested in every section of the country by thousands of growers, and the recommendations I publish below will give an idea, to those who have never grown it, of what an excellent cabbage it is. Whether for early, medium or late crop, it has no equal. It is finely bred true to type, so that in a field of them, they appear almost alike. I can recommend it for a private planter, market gardener or trucker, and consider it perfect in every respect, not only being of the largest size, but of finest quality. It is probably the safest variety for an amateur to plant, as it does well at any time of the year and is almost sure of giving a crop any time when it is planted. It has but very few loose leaves, keeps well, and I know will please the most critical growers. I can only publish a few reports from customers, who have grown this cabbage, from lack of room. I have hundreds of reports equal to those published and want every one to give it a trial this season.

REPORTS.

Mrs. E. F. Miller, Seneca City, S. C., writes:

"I have tested 'New Cabbage, No. 1' and find it the cabbage for the South.

Mr. John Woodward, of Woodward, S. C., writes:

"All praise to your 'New Cabbage, No. 1,' it leads all. I had them weigh 26 lbs.,

and, had weather been favorable, I believe would have ranged between 35 and 40 lbs.

Mr. Allen Metzger, Peru, Ind., writes:
"This 'New Cabbage' is the finest I ever had.
The heads being large, solid and of fine flavor.

Mr. C. M. Haskell, Elizabethtown, Ky., writes:
"I have tried your 'New Cabbage' and find it all you recommend it to be. It has large heads, very solid and fine flavored."



Mills' Short-Stem Drumhead.

Mills' Short-Stem Drumhead—This splendid variety of winter cabbage has given such universal satisfaction that I offer it as something of rare value and great merit. But few varieties can excel this famous sort in productiveness, beautiful appearance, excellent cooking and keeping qualities and the immense size of heads. Heads are extra hard and solid; are round and flattened on top. They grow very uniform in shape, with a strong, short stem, and present a very handsome appearance, as is shown by engraving. From 100 plants set out, 95 large, solid heads may be expected. This is an excellent variety for customers in the South, where many varieties fail to head. Any one can rely on the new Short-Stem Drumhead. Per pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.25.

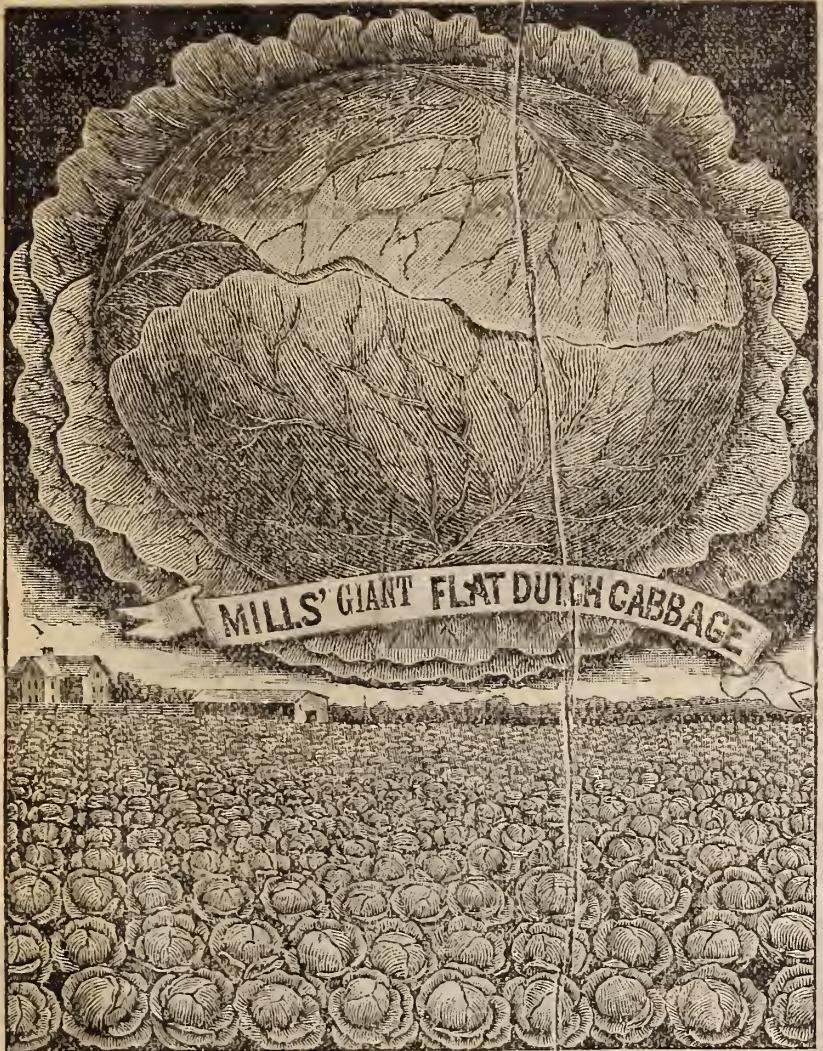
Fottler's Improved Brunswick—Earliest of the drum-head varieties. For early summer and late fall it is excellent. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

Large Late Drumhead—This is a well-known variety for fall or winter. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.00.



Improved Danish Ball-Head—This new cabbage comes from Denmark and is prized so highly that the Danes grow it almost exclusively for winter cabbage. The heads are hard, round, of good marketable size, fine grained and good keepers, but not so large as the late Flat Dutch, but are even harder and more solid. The true Danish Ball-Head has become wonderfully popular for winter market, and I believe that in many sections, where cabbage is largely grown, at least four-fifths of all winter cabbage grown is Danish Ball-Head. My stock is extra fine imported seed, crop of 1899, and can be relied upon as the very best. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 70c.; $\frac{1}{2}$ lb. \$1.15; lb. \$2.10.

American Grown Seed; per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 65c.; $\frac{1}{2}$ lb. \$1.05; lb. \$2.00.



MILLS' GIANT FLAT DUTCH CABBAGE

Mills' Giant Late Flat Dutch—For sureness in heading and regularity in growth, Mills' Giant Flat Dutch certainly heads the list of late cabbages. No words of praise are too high for its merits. It forms every time, large, solid heads, uniform in size and color; handsome in appearance. It has a very short stem and at the same time it is a compact grower. If there is a better cabbage than this in America, I do not know of it, for every attainable sureheading cabbage has been tried and nothing has equaled my famous Flat Dutch. Farmers and all others, planting this, will realize more from it than any other late cabbage that I know of. Better pay an extra price for the seed and have a good crop than to buy inferior seed at a low price. 99 heads out of 100 plants set is nothing unusual. This catalogue is filled with excellent strains of cabbage but none can surpass my Giant Flat Dutch. Pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.25.



Mills' Surehead—While the Giant Flat Dutch is my favorite variety, always producing an excellent crop, the Surehead comes very close to it, and produces large, solid, firm heads, even in the most unfavorable season. Few other varieties can approach it in fine quality and uniform reliability in forming solid heads of good size. It produces large, round, flattened heads and is remarkable for its certainty to head. It is all head and always sure to head, even where other varieties fail. Single heads have weighed over 60 lbs. Per pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.25.

The Lupton—This new winter cabbage originated with Mr. Lupton, a well-known Long Island cabbage grower, and I find it a first-class cabbage. The stalk is rather short; color a dark green. The quality is fine and it is also one of the best keepers. The heads are not likely to crack, although it will not stand as long as All Seasons, which is remarkable in this respect. It is very reliable and uniform in heading and is one of the very best. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 80c.; lb. \$1.30.

Warren or Stone Mason—An old reliable, late market sort; short stems and fine large heads. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.20.

Mammoth Rock Red—Largest Red Cabbage known; heads being of a deep red color inside as well as cut. They are almost as hard and solid as a rock. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 70c.; lb. \$1.30.

Henderson's Succession—Noted either as medium early, main or late crop. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.20.

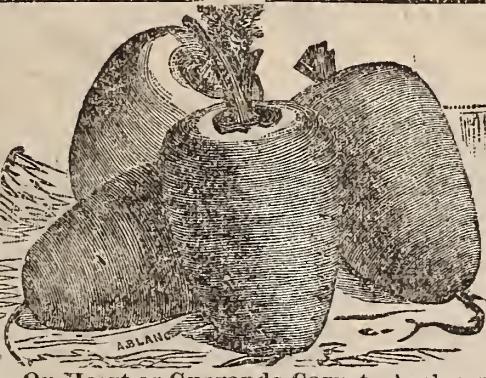
CARROT.

I offer the standard and reliable varieties. Prices are by mail postpaid. Four pounds will sow an acre.

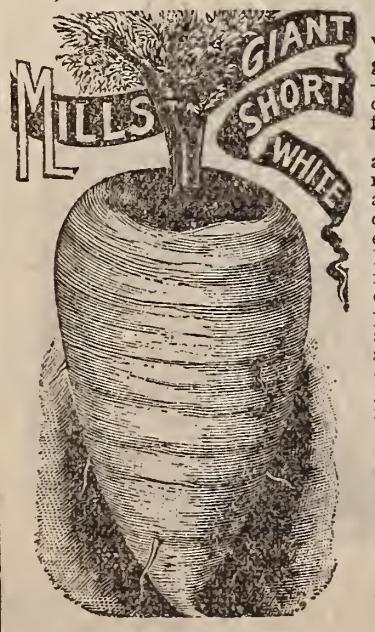


NEW CARROT.
MILLS'
AGRICULTURAL
WONDER.

This is a distinct new carrot and produces long roots of good size and true yellow color. It is claimed for this new carrot that it will yield 50 per cent more than any other variety now cultivated. It is a most excellent quality for the table; keeps well and it is productive enough to be grown for stock feeding. It has out-yielded all the other field carrots, and in addition to its immense size, it is remarkably free from the toughness generally found in field carrots. Those of my customers who want an extra good carrot should certainly give this one a trial. Per pkt. 5c.; oz. 10c.



Ox-Heart or Guerande Carrot—As shown by the illustration, this carrot is finely shaped, being intermediate in length and fully three to five inches in diameter; quality extra good. It can be pulled where other sorts require digging. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.



Mills' Giant Short White Carrot—This variety is best for stock, owing to its enormous productiveness and its growing well out of the ground, making it easy to harvest. The roots are one-half long, smooth, very heavy at the shoulder, tapering regularly to the point. The flesh is rich, white, solid, crisp and of excellent flavor. It has yielded as high as 20 tons per acre. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

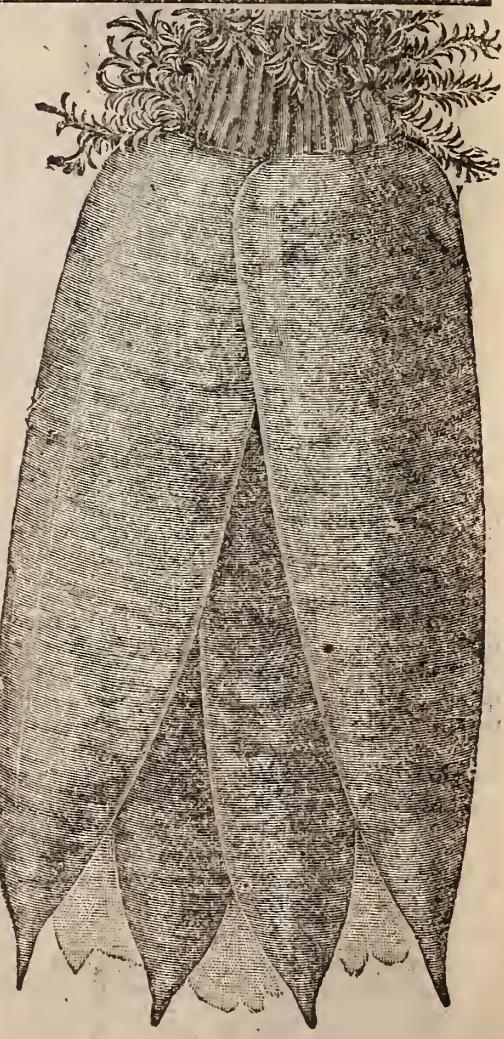
LARGE WHITE BELGIAN CARROT

A splendid variety for stock. The roots are mammoth in size and production is enormous. It is highly recommended by experimental stations and agricultural gardens for fattening all kinds of stock. My seed is of superior quality.

Per pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 22c.; lb. 35c.



Imp. Long Orange.



MILLS' DANVERS CARROT.

Mills' Danvers Carrot—This famous variety originated in Danvers, Mass. Excellent for all soils and will yield greater bulk with smaller length of root than any now grown; very productive, medium length, tapering at the point; roots smooth and of a rich, dark orange color and very handsome. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Mills' Improved Long Orange—One of the best for general culture as well as garden. Fine quality for table use. Excellent for dairymen; yields heavy. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

variety is best for stock, owing to its enormous productiveness and its growing well out of the ground, making it easy to harvest. The roots are one-half long, smooth, very heavy at the shoulder, tapering regularly to the point. The flesh is rich, white, solid, crisp and of excellent flavor. It has yielded as high as 20 tons per acre. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

CAULIFLOWER.

No seed is more important. Don't buy cheap seed. I offer the finest strains.

Quality first, prices afterwards, are the two most important considerations in buying Cauliflower Seed. I wish to call particular attention to my EARLY FAVORITE.

MILLS' EARLY FAVORITE.

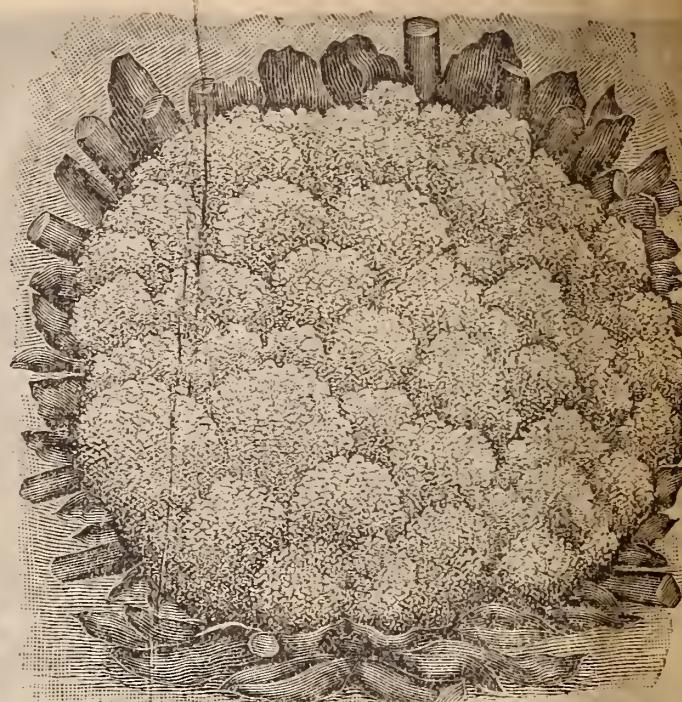
Best Variety in Cultivation.

This surpasses all others and will stand the heat and drouth of any climate the best of all, and is the earliest and surest of any variety to head. For forcing it is particularly well adapted; as a sort for the family and market garden, it is unquestionably the largest as well as the best. Market gardeners, once having sown it, will sow no other. Per pkt. 10c.; 3 pkts. 25c.; 8 pkts. 50c.; $\frac{1}{4}$ oz. \$1.00; $\frac{1}{2}$ oz. \$1.75; oz. \$3.00.

Henderson's Early Snowball—This is a well-known variety, and considered one of the best in cultivation, and a great favorite throughout the country. It is very early, close growing, compact habit, and is well adapted for forcing under glass during the winter and spring. My stock is perfectly reliable. Per pkt. 10c.; 3 pkts. 25c.; 8 pkts. 50c.; $\frac{1}{2}$ oz. \$1.25; oz. \$2.25.

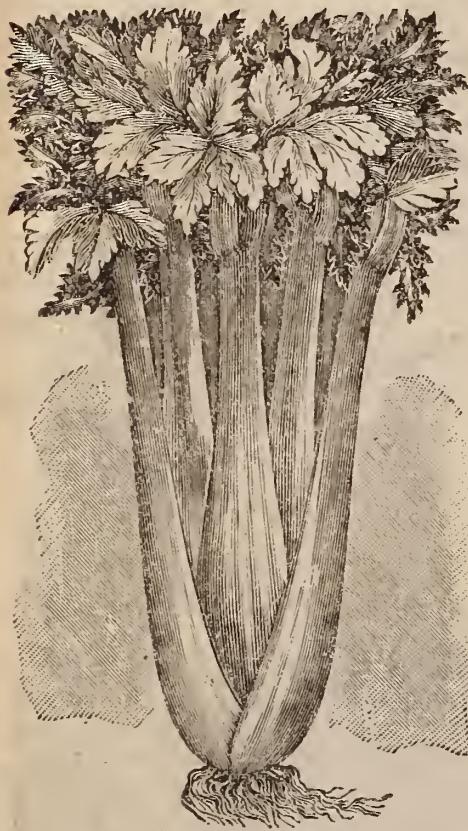
Extra Selected Dwarf Early Erfurt—This is another remarkable variety for heading. It is very dwarf, with solid heads of superior quality. If planted in March the crop will be ready in June. All market gardeners and private planters will do well to plant this superior variety. Per pkt. 10c.; 4 pkts. 25c.; $\frac{1}{2}$ oz. \$1.25; oz. \$2.00.

Extra Early Paris Forcing—A favorite variety and very reliable for heading, and is good for forcing. It is equally as good for outdoor culture. Per pkt. 5c.; $\frac{1}{2}$ oz. 35c.; oz. 60c.



CELERY

My stock of CELERY SEED is particularly fine, and prices are remarkably low for strictly first-class seed.



Pink Plume—This is a splendid new variety recently introduced, and is an advance in celeries, as an intermediate between the White and Red Celeries, combining the good qualities of both. Pink Plume is just about the same as the old White Plumie; rich flavor, long keeping qualities for which the Red Celeries are noted. It is a strong, heavy grower; stems are solid and crisp, and on account of its being pink, is very attractive for the table. By all means try this grand new celery. Per pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 20c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 90c.; lb. \$1.70.

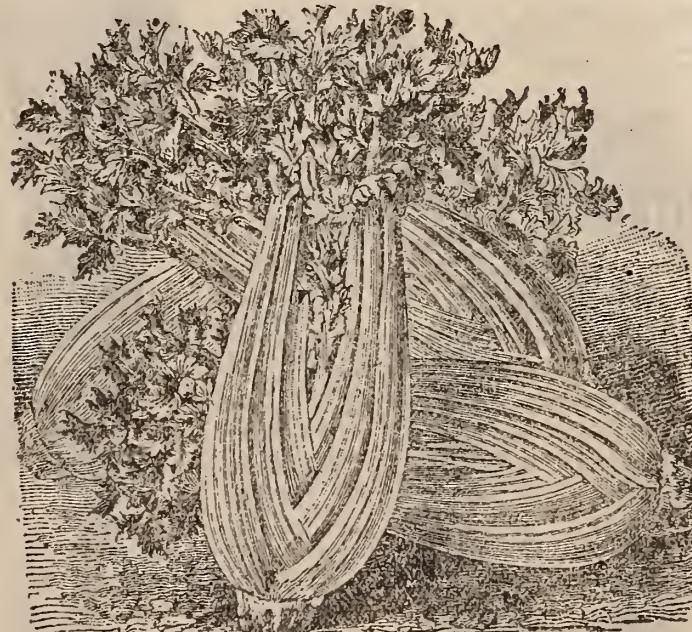
New Rose—This new celery has a splendid flavor and it is very ornamental for the table. Solid, rich in flavor and keeps remarkably well, better than the Yellow or White sorts. Per pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 80c.; lb. \$1.50.

Dwarf Golden Heart—This is of dwarf habit and when blanched, the heart, which is very large, is of a pure golden yellow. It is very striking and showy; of the best quality and keeps well during the winter. Per pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.40.

Giant Pascal (SEE CUT)—With the exception of my Extra Selected Self-Blanching, this is without doubt the most remarkable variety ever introduced. The stalks are extremely large and entirely stringless; is crisp and brittle. The heart is a rich bright yellow, even after blanching. It is excellent for shipping and does not rust or rot. It is highly recommended for the South, where it grows more satisfactorily than almost any other kind. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. \$1.60.

New Golden Self-Blanching (Extra Selected Strain of Gilt Edge Stock.)—This is an extra selected strain of this famous variety and cannot fail to give entire satisfaction to the most critical growers, and always comes true. It is a very sure strain of this variety to plant. Per pkt. 6c.; $\frac{1}{2}$ oz. 25c.; oz. 40c.; $\frac{1}{4}$ lb. \$1.00.

New Golden Self-Blanching (Gilt Edge Strain.)—This variety cannot be too highly recommended. The roots are perfectly solid, crisp and of excellent flavor. The heart is large, solid and a rich golden yellow color. It has been the leading variety and I offer a very fine strain. Per pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.; $\frac{1}{2}$ lb. \$1.40; lb. \$2.50.



New Large Ribbed Red—My large trials have proven that this variety is a sport of the Giant Pascal, one of the best varieties grown. It has all the good qualities of the Giant Pascal, while the ribs are thicker and much stiffer. It is exceedingly healthy and of most excellent quality; tender and well flavored and is a good variety to keep through the winter. It is very popular on account of its most handsome appearance in connection with its fine quality, and my customers will certainly be pleased with it. Per pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 20c., $\frac{1}{4}$ lb. 50c., $\frac{1}{2}$ lb. \$1.05, lb. \$2.00.



White Plume—This is a well-known variety and is recommended on account of its being blanched without banking. There is no reason why every amateur gardener should not grow this variety. It is the earliest celery in cultivation. Give it a trial and you will be more than pleased with the result! Per pkt. 5c., $\frac{1}{2}$ oz. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., $\frac{1}{2}$ lb. 80c.; lb. \$1.50.

SELECTED SWEET CORN.

Nebraska grown, so generally sold. Prices for packets, 1-2 pints, pints and quarts are for seed by mail postpaid. If you want a large quantity of corn, send for my Wholesale Catalogue. It will save you money.

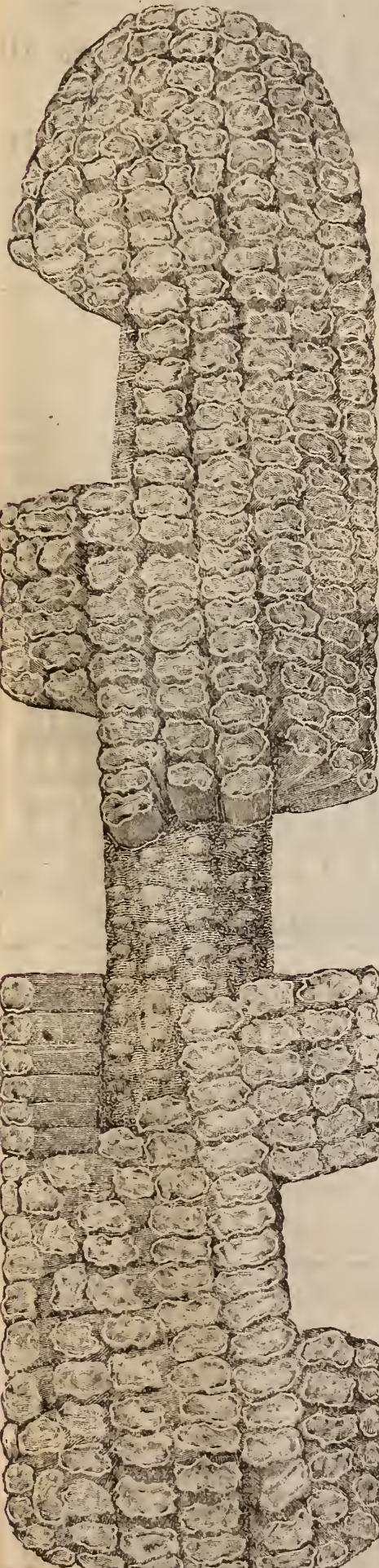
I have the finest varieties of Sweet Corn in cultivation, and exercise the greatest care in selecting my seed stock, which is much superior to the New England stock.

NEW CORN, NO. 7.

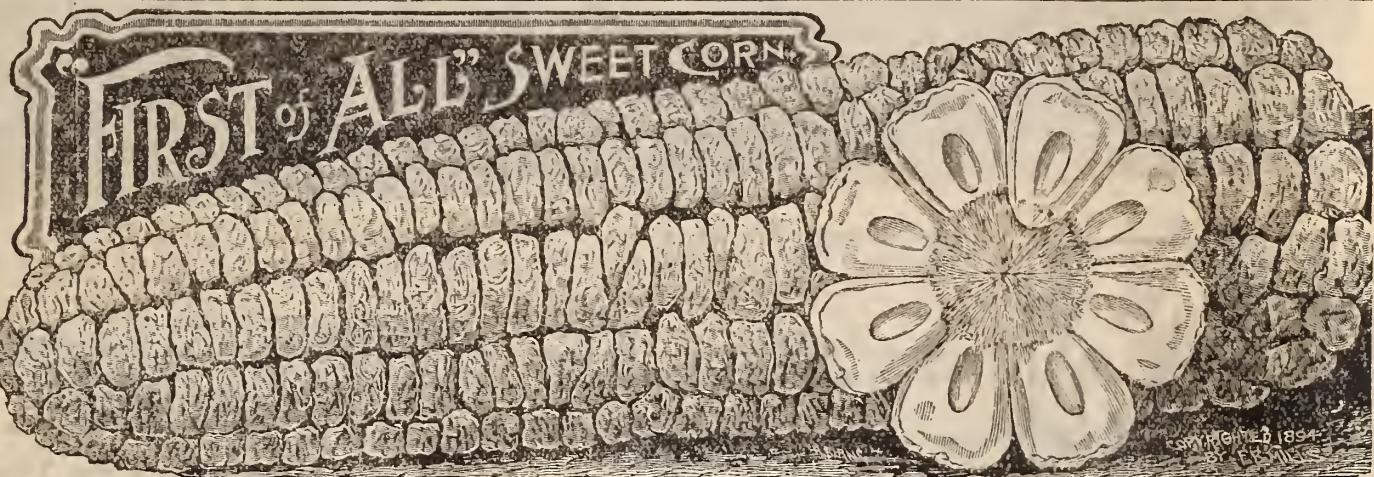
\$50.00 FOR A NAME.

FOR ILLUSTRATION OF EAR SEE BACK COVER.

This is the finest variety of corn I have ever introduced. It comes to me very highly recommended, and had I not great faith in it, I should not offer it to my customers. It was first discovered in Hampshire County, Mass., and was found mixed with yellow flint corn. After making very careful selections of the very best ears for seed, it has developed one of the finest varieties of sweet corn now cultivated. Its handsome appearance and golden color led the discoverer to suggest the name of Pure Gold. It is pronounced, by all who have ever tested it, to be the best in quality of any sweet corn ever raised. It is a medium early, eight rowed, with yellow kernels, when fit to cook. It is very sweet and tender, and holds in that condition longer than any other sweet corn. In good soil, it usually has two good ears on a stalk. I have decided to allow my customers to test this corn a year in advance of its being named, and I have listed it as No. 7. My stock of seed is very limited, but I am in hopes to have enough to go around. I am offering it this season in packets only. Each packet of seed is put up in a coupon packet, on which the buyer is to write post-office address and name suggested for this new corn and return it to me not later than Sept. 1, 1900. Every purchaser is entitled to suggest one name for each and every packet of seed purchased. Do not fail to test it this season. Per pkt. 6c.; 3 pkts. 15c.

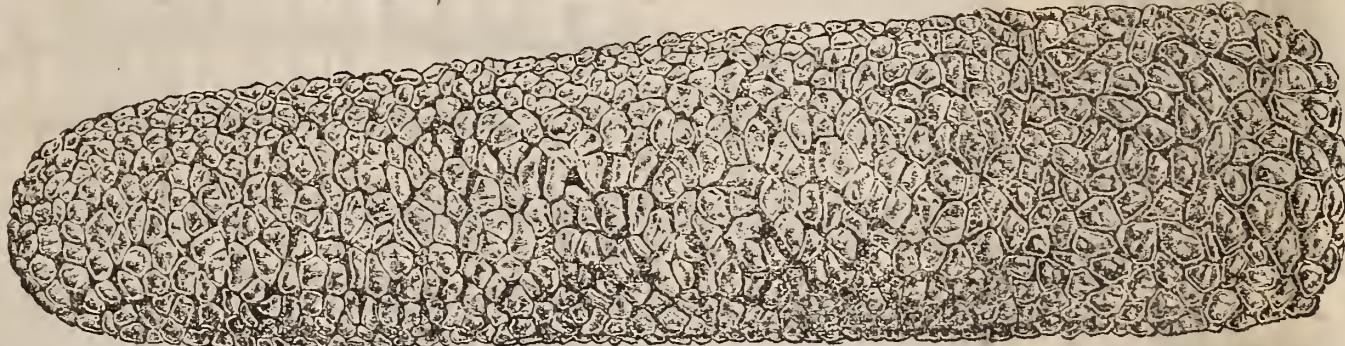


Stowell's Improved Evergreen:



MILLS' FIRST OF ALL, SWEET CORN.

This is the earliest sweet corn that I have ever been able to offer, even earlier than the Cory, which has previously been the earliest. It being a few days earlier than the Cory, not only makes it valuable for family use, but extremely valuable for market, where the earliest corn always brings the highest price. It is rather dwarfer in growth than the Cory, and superior in quality, tenderness and sweetness. The illustration, engraved from an average ear, reduced in size, shows the form of the ears, which are of medium size and well filled with large grains to the tip of a very small cob. Why not have the earliest sweet corn in your neighborhood? If you plant First of All you will have. I have a very nice stock to offer this year, all extra selected. Pkt. 6c.; 3 pkts. 10c.; 1/2 pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 65c.; 1/2 bu. \$1.15; bu. \$2.10.



IMPROVED NE PLUS ULTRA.

This sweet corn has been advertised under the names Little Gem, Shoe Peg and Quaker Sweet. It is absolutely pure and one ear is a fair sample of a crop. The deep shoe peg kernels are placed irregularly but compactly upon the cob. Each ear is from 5 to 7 inches long, and each stalk produces from 2 to 4 ears. It matures a little earlier than Stowell's Evergreen and is pronounced sweeter and more sugary than the Evergreen. My crop of this variety is all strictly pure and I can furnish seed at the following prices: Per pkt. 6c.; 1/2 pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; 1/2 bu. \$1.10; bu. \$2.00.

STOWELL'S IMPROVED EVERGREEN.

This well-known variety is more largely planted by private families, gardeners and canners. My stock is the very best, being all selected with great care, and I claim it to be just as good as what is advertised by other seedsmen as an Improvement on Stowell's Evergreen. There certainly is no stock of Stowell's Improved Evergreen that is superior to my famous "Improved." It is the very best for main crop. Per pkt. 6c.; 1/2 pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; 1/2 bu. \$1.00; bu. \$1.75.

EXTRA EARLY WHITE CORY.

With the exception of the First of All, this is the earliest sweet corn and one of the best of all early varieties. The ears are of good size, sweet and fine quality and a first-class corn for market gardeners or private families. Per pkt. 6c.; 1/2 pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; 1/2 bu. \$1.10; bu. \$2.00.

EXTRA EARLY RED CORY.

This is similar to White Cory with the exception of color, and I can supply it at the same price as the White Cory.

MILLS' LATE MAMMOTH SUGAR.

This is the very largest sweet corn. Stalks produce 2 to three perfect ears filled with large kernels of the best quality. Per pkt. 6c.; 1/2 pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; 1/2 bu. \$1.10; bu. \$2.00.

BLACK MEXICAN.

Acknowledged by all to be the sweetest corn grown. Not quite so early as some, but exceedingly sweet, sugary and delicious. Per pkt. 6c.; 1/2 pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; 1/2 bu. \$1.10; bu. \$2.00. (9)



ZIGZAG EVERGREEN SWEET CORN.



DO YOU WANT
MY
**WHOLESALE
CATALOGUE**
FOR 1900.
IT IS
Free to All
WHO
Ask for It.

Zig-Zag Evergreen—This is a new Sweet Corn and about eight days ahead of Stowell's Evergreen. It has very large kernels, resembling that variety and grows on the cob zig-zag fashion, as the illustration shows. It always produces two perfect ears on every stalk, of such handsome appearance as readily to command a high price wherever offered. In trials the past summer, while other varieties did not produce a perfect ear, Zig-Zag had two as perfect ears as one could wish for. It is an excellent variety for family gardens, market gardeners and canners. It can be planted any time during the season and be depended upon for a good yield. Try this corn. Per pkt. 6c., $\frac{1}{2}$ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, pk. 75c., $\frac{1}{2}$ bu. \$1.25, bu. \$2.25.

A MOST EXCELLENT EARLY VARIETY.

MILLS' EARLIEST LARGE SWEET CORN.

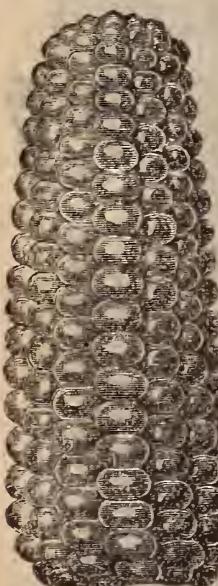
A Great Favorite. Try it this Year.

This is without doubt the largest eared early variety of Sweet Corn in cultivation, or at least I have found it so from trials made by the side of other sorts. The ears are 8-rowed, with very small cob, pure white in color. I have found it about as early as First of All and Cory, but where it is more preferable is on account of the large sized ears. It remains fit for table use longer than any other corn cultivated. The stalks grow about five feet high, averaging about two ears each, entirely free from smut. Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 80c.; $\frac{1}{2}$ bu. \$1.50.; bu. \$2.60.



POP CORN,

I offer the finest varieties of Pop Corn in cultivation. Every one should include some of this seed in their order. Try the Tom Thumb:



Golden Tom Thumb—Smallest pop corn grown, growing only about 18 inches high, and produces from two to four perfect little ears, each ear from 2 to $2\frac{1}{2}$ inches long with kernels of a bright golden yellow, which, when popped, expand to a large size. Per pkt. 10c., 3 pkts. 20c., 10 pkts. 50c.

Red Beauty—A new variety recently introduced; very productive, and a beautiful red in color and in every respect a first-class pop corn. Per pkt. 6c., 3 pkts. 10c., $\frac{1}{2}$ pt. 15c.



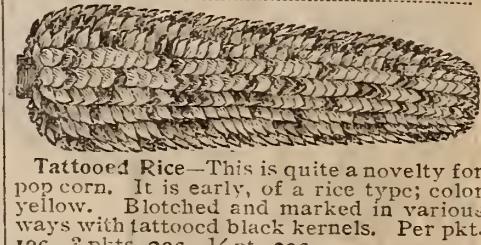
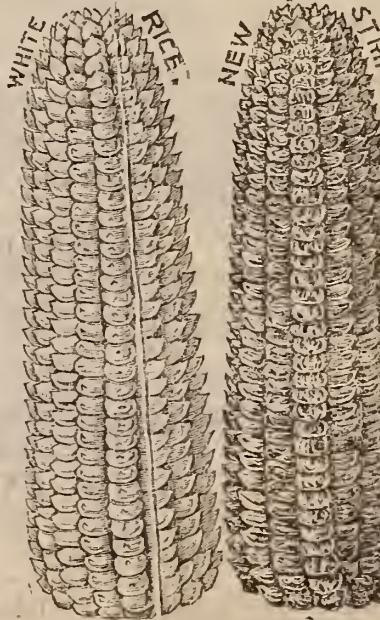
Mapledale Prolific—This is a remarkable variety and is the greatest yielding sort ever found among pop corn. Stalks grow about five feet high, and it is claimed that as many as 12 ears have been produced on a single stalk. Popping qualities are excellent; always pure white and of good flavor. Per pkt. 6c., 3 pkts. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 35c.

Mills' Striped Rice—Clear, transparent white, and each kernel is striped with bright crimson. The ears are good size and pointed, resembling white Rice; ripens early. Per pkt. 6c., 3 pkts. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 40c.

White Rice—This is a well-known variety and the leading sort for the market. My stock is extra selected. Per pkt. 6c., 3 pkts. 10c., $\frac{1}{2}$ pt. 15c., pt. 20c., qt. 35c.

Queen's Golden—A beautiful golden color. Excellent for popping. Per pkt. 6c., $\frac{1}{2}$ pt. 15c., pt. 20c., qt. 35c.

Mixed—This is a great curiosity. Why not plant a packet? Per pkt. 6c., 3 pkts. 10c., $\frac{1}{2}$ pt. 15c., pt. 20c., qt. 35c. (10)



Tattooed Rice—This is quite a novelty for pop corn. It is early, of a rice type; color yellow. Blotched and marked in various ways with tattooed black kernels. Per pkt. 10c., 3 pkts. 20c., $\frac{1}{2}$ pt. 30c.

Mrs. N. F. May, Hamburg, Miss., writes May 13, 1899.

Mr. F. B. Mills.

I enclose the empty seed packets of your nameless Cabbage, Pea, Tomato and Pansy, with names suggested. Would say regarding the three vegetables, that they are simply superb and the Pansy is perfectly lovely. I hope to be one of your lucky customers and wish you an ever prosperous future!

Mrs. Rabon J. Corum, Ash Grove, Mo., writes, May 20, 1899.

Mr. F. B. Mills.

I received the nameless seeds and am well pleased with them. They are all up and look exceedingly fine. My garden gets the name of being the finest in this section. I have such fine Lettuce ready to eat. You may expect a large order next year.

CUCUMBERS.

I have the finest selection of Cucumber Seed ever offered. Price of seed is by mail postpaid.

MILLS' EARLIEST CUCUMBER.

Best Early Variety in the World.

This is an excellent Early Cucumber and cannot be praised too highly. It is one of the earliest varieties; of good size and unequalled as a table sort, and in productiveness it is remarkable and very prolific. Fruit grows from 5 to 8 inches in length and from 2 to 3 inches in diameter, and the accompanying illustration is as exact as can be made. They are always handsome, being uniform,

straight and of a rich dark green color. The flesh is tender, crisp and of excellent flavor. While this cucumber is especially adapted for early planting for the table, it is equally as good for pickling. Taking it all around there is no cucumber that can surpass Mills' Earliest. Per pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.00.

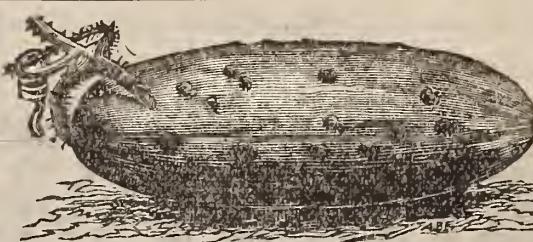


Peerless Improved White Spine—A very productive white sort; grows 5 to 7 inches long and is one of the best for forcing purposes. It is always crisp, tender and of excellent flavor. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

White Pearl—Is entirely distinct in habit of growth, setting cucumbers close around the stems and maturing early, and afterwards, the vines continue to run and bear throughout the season. They are pearly white in color, even the young fruits are of a very light color and of splendid quality for slicing. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.

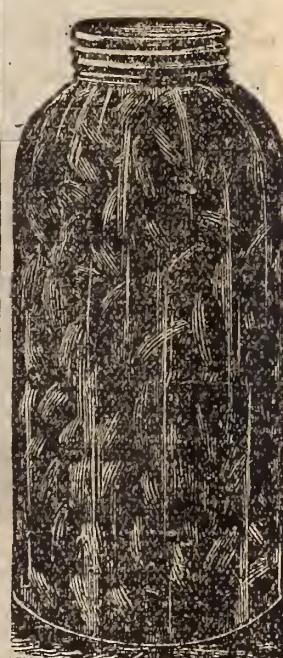
Early Russian—This is one of the very earliest in cultivation and grows only about 3 inches long. It is fine for pickling. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

African Horned or Climbing Cucumber—This unique new vegetable was secured in Central Africa a few years ago, and after giving it a trial in this country, it seems to attract considerable attention. The introducer says, when the fruit was first ripe and cut open for the seed, it was found to resemble a cucumber in looks and taste, and before this it was only considered an ornamental climber. The next year a large crop was grown and it was discovered that the fruit, when grown about the size of a hen's egg, was very tender and superior to anything in the cucumber line. The vine is a rapid grower and will climb freely on a trellis or screen, or it may be allowed to trail over the ground. The fruit is a deep sea green color, but when ripe turns to a dark orange scarlet. For eating, it should be taken before too old, like any other cucumber. It is claimed the natives of Africa do not eat it until it is fully ripe and the pulp becomes soft. It is then nutritous and very refreshing. Per pkt. 6c.; 3 pkts. 15c.



Nichols' Medium Green—Unequalled as a first-class pickling sort, and greatly praised as an early market variety. The skin is light green in color, very smooth and of fine quality. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

Thornburn's New Everbearing—A splendid early variety; fruits continually until killed by frost. They are perfect in form and are of a fine green color, and the small ones are just the size for pickling. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.



Green Prolific or Boston Pickling—An excellent variety for pickling, and is immensely productive. Per pkt. 6c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

MILLS' EARLIEST CUCUMBER.

natives of Africa do not eat it until it is fully ripe and the pulp becomes soft. It is then nutritous and very refreshing. Per pkt. 6c.; 3 pkts. 15c.



Mills' American Beauty—This is a most remarkable and valuable medium early cucumber. It is nearly as early as Extra Early Russian, though double the size of that variety and keeps its green color to a very late stage of growth, and will supplant such varieties as Russian, Green Prolific, Thornburn's Everbearing, Etc., for it is not only a better variety, but larger and much finer in every respect. It is a strong and vigorous grower and produces a great length of vine. Every one who wants a good medium early cucumber, of very large size, should plant this new variety. Per pkt. 6c., 3 pkts. 10c.; oz. 15c.



Improved Long Green—A well-known variety. The fruit grows from 12 to 20 inches long and is one of the best for pickles, and when ripe, the best for sweet pickles. Produces an abundance of fruit. This is as good a cucumber as there is in the list, for all purposes, and is heartily recommended. Per. pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

New Japanese Climbing Cucumber—This is an excellent new variety and originally came from Japan. The young plants are bushy but as soon as they become well established, begin to climb, and may be grown on fences, poles or trellises. The vines are of healthy, vigorous growth and cling so tightly that they are not prostrated by heavy storms of wind or rain. They begin to bear early and continue to produce fruit throughout the season. The fruit is from 12 to 15 inches in length and produces but very few seeds, which makes them high in price. Per pkt. 6c., 3 pkts. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Hill's Forcing White Spine—Very early and excellent for forcing purposes, being equally as good for out-door culture. Excellent for customers in the South to grow for Northern markets. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

White Wonder—A new variety just introduced and is claimed to be a wonder among white cucumbers. It is handsome in appearance and of fine quality. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

Giant Pera—A very fine cucumber for table use. Cucumbers set early, very near the root and very close together. They grow very smooth and straight. The skin is medium green, perfectly smooth and free from spines. The flesh is white, crisp and tender, with very few seeds. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c.



MILLS' SEEDS AND PLANTS ARE UNSURPASSED.

THE NEW LETTUCE,
"TENDER AND TRUE,"
KNOWN LAST YEAR AS NO. 2.

\$50.00 was paid for the name. See page 64.

I have never introduced a vegetable that has given such good satisfaction as this New Lettuce. It is very valuable for forcing as well as for open ground cultivation. It is medium in size and has a peculiar habit of heading, which can be seen by the illustration. It has but very little stalk, which makes it very solid. The leaves are thin, slightly crumpled, very crisp and tender and entirely without the heavy veining, which makes some of the best sorts bitter to the taste. It is excellent for early spring sowing in the open ground and always Tender and True; free from rot and remains longer without wilting, when exposed for sale, than any other forcing lettuce. I think the name TENDER and TRUE is the very best that could be selected, as it is very appropriate on account of this Lettuce always remaining tender the entire season, and very slow to run to seed. I have thousands of reports from every section of the country praising this new lettuce. I publish all I have room for, which will give my customers an idea of what growers think of it after testing. Ever one should order some of this new variety, for no garden will be complete in 1900 without the TENDER AND TRUE Lettuce.

F. N. Copeland, Sinkin, Mo., writes: "Your New Lettuce is large, handsome and tender, and of good flavor. I tried it by the side of three leading varieties and it proved superior to them."

Mrs. Chas. Grapel, Mabel, Minn., writes: "I pronounce the New Lettuce the finest I ever saw."

Anton Bernard, Rice Lake, Wis., writes: "The New Lettuce is truly the finest I ever saw."

Mrs. Mary E. Kesler, Ridortown, Ind., writes: "The New Lettuce is the finest and earliest I ever saw."

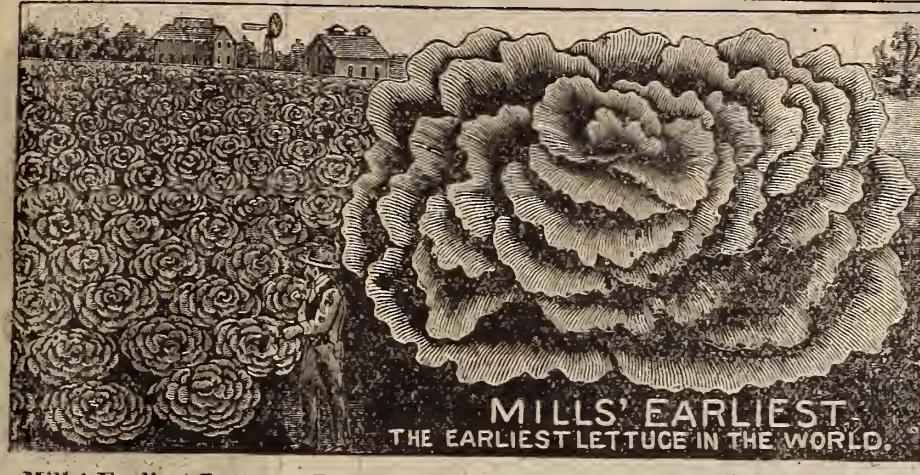
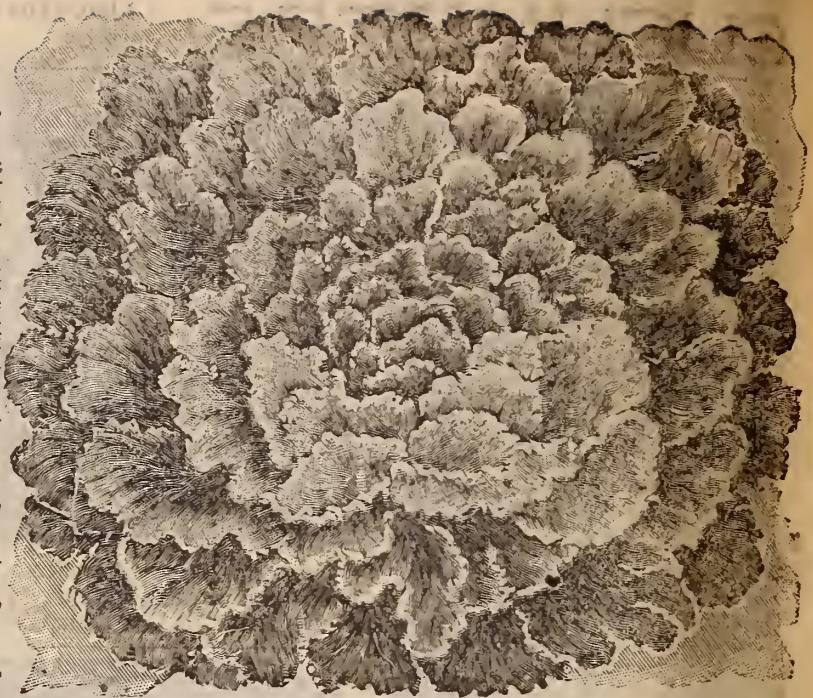
Prof. Jas. Lawrey, Sheffield, Ia., writes: The New Lettuce is simply immense."

Wilson H. Christman, Norristown, Pa., writes: "The New Lettuce is the most wonderful I have ever seen and I do not think it has an equal. I had heads 12 inches across, and very tender and crisp."

A. Casey, Elgin, Neb., writes: "Your New Lettuce is grand; some leaves were 10x10, crisp and tender."

A. S. Boone, Johnson, Wash., writes: "I raised Lettuce heads weighing two lbs.; crisp and tender."

Remember I have the entire stock and can offer it in packets only, at the following prices: Per pkt. 6c., 3 pkts. 15c., 6 pkts. 25c.



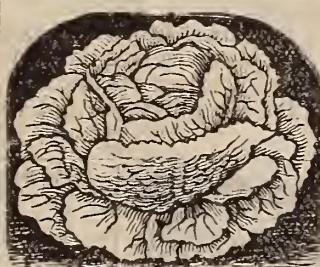
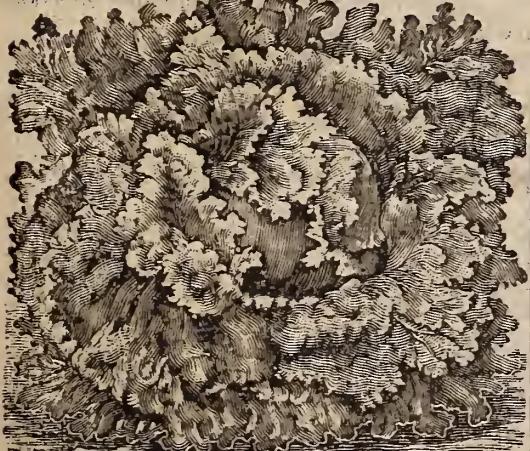
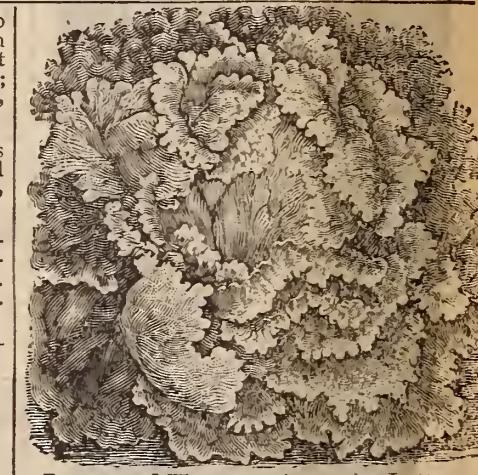
MILLS' EARLIEST.
THE EARLIEST LETTUCE IN THE WORLD.

Mills' Earliest Lettuce—This is the *Earliest Lettuce in the World*; beautiful flavor and shape, and will make more money for the market gardener than any other variety. It is a lettuce for early, for general crop or any time, and I do not think it can be improved. Makes heads very quickly and will please every one who plants it. Be sure to give it a trial. Per pkt. 5c.; oz. 12c.; 1/2 lb. 40c.

Black Seeded Simpson—Superior to the Early Curled Simpson, being much lighter in color. The leaves are almost white; grows large and is of fine quality; excellent for early planting. Per pkt. 5c., oz. 10c., 1/4 lb. 25c., 1/2 lb. 40c.

Early Prize Head—A good variety; is quite early; forms heads; good flavored and is slow to run to seed. Per pkt. 5c., oz. 10c.; 1/4 lb. 20c.; 1/2 lb. 35c.

New Hard Head—Grows very readily and heads extremely early. Unsurpassed in quality and beautiful appearance. Per pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; 1/2 lb. 35c.



Golden Ball—Heads are of an attractive golden color; excellent flavor, early and will stand a long time before going to seed. Per pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; 1/2 lb. 40c.

Early Curled Simpson—With the exception of my Earliest, it is one of the earliest for out-door culture. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c., 1/2 lb. 35c.

New Iceberg—This is a very quick growing variety of excellent flavor. It forms large solid heads, which are always tender. The leaves are curly, of a bright green in color and nearly cover the plant. The heads grow in such shape that it forms white ribs in the leaves, each one curving to the center so that they do not open outward and expose the center of the head to the sun. This makes it always of the best quality and gives the best satisfaction either in spring or during the hottest weather. Per pkt. 5c.; oz. 10c.; 1/4 lb. 30c.; 1/2 lb. 50c.

BORECOLE OR KALE.

Dwarf German Kale—Is excellent for greens in winter or spring. The leaves are bright green in color, somewhat curly and very tender. This variety is almost as hardy as a cabbage. Seed should be sown about May or early in June, then when plants are large enough, transplant the same as cabbage. Pkt. 5c., oz. 10c., 1/4 lb. 25c., 1/2 lb. 45c., lb. 75c.

BRUSSELS SPROUTS.

Perfection—This is the best variety grown. It is very tender, good flavored and stands the frost quite well. It grows a stem about 2 inches high and on this produces sprouts about 2 inches in diameter, which resemble miniature cabbages. Per pkt. 5c., oz. 15c., 1/4 lb. 35c., 1/2 lb. 65c., lb. \$1.10.

COLLARDS.

Georgia Collards—Is known in different sections, as Cole or Colewart; originated in the South. They are largely grown in the South for greens. Per pkt. 5c., oz. 10c., 1/4 lb. 20c., 1/2 lb. 55c., lb. \$1.00.



American Gathering—The tops of the leaves are marked with red, differing from most other varieties. It is solid, crisp and of good quality. Per pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; 1/2 lb. 35c.

Denver Market—Forms solid head of delicate light green color, and the leaves are somewhat blistered like Savoy Cabbage. It is good for forcing or open ground, and slow to run to seed. Per pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; 1/2 lb. 35c.

Silver Ball—One of the very finest all the year around varieties; of excellent quality and good for early spring and summer use as well as for winter forcing. Per pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; 1/2 lb. 45c.

The heads grow in such shape that it forms white ribs in the leaves, each one curving to the center so that they do not open outward and expose the center of the head to the sun. This makes it always of the best quality and gives the best satisfaction either in spring or during the hottest weather.

CRESS.

Fine Curled (Pepper Grass)—Its leaves impart an agreeable and pungent taste to salad. Per pkt. 5c., oz. 10c., 1/4 lb. 35c.

DANDELION.

Improved Large Leaved—Very early; if sown in May will be fit to cut in July. A very valuable variety. Per pkt. 10c., 1/2 oz. 25c., oz. 40c.

ENDIVE.

This is one of the best for all autumn and winter salads. Give it a trial.

Green Curled—This is a very hardy variety; has dark green leaves, always blanch white and crisp. Per pkt. 5c., oz. 15c., 1/4 lb. 35c., 1/2 lb. 55c.

Broad Leaved Batavian—Produces large heads of broad, wide leaves; used for flavoring soups, and, if blanched, the leaves make a good salad. Per pkt. 5c., oz. 15c., 1/4 lb. 30c., 1/2 lb. 55c.

(12)

EGG PLANT.

New York Improved, Large, Purple—The best variety; skin deep purple, free from thorns; flesh white; is quite productive. Per pkt. 5c., 1/2 oz. 20c., oz. 30c.

Black Pekin—Almost round and of large size; skin jet black, glossy and smooth; flesh white, solid and fine grained; medium early. Per pkt. 5c., 1/2 oz. 15c., oz. 25c.

KOHL-RABI OR TURNIP-ROOTED CABBAGE

Early Purple Vienna—It is largely grown for table use in Germany. Per pkt. 5c., oz. 20c., 1/4 lb. 60c., 1/2 lb. \$1.00, lb. \$2.00.

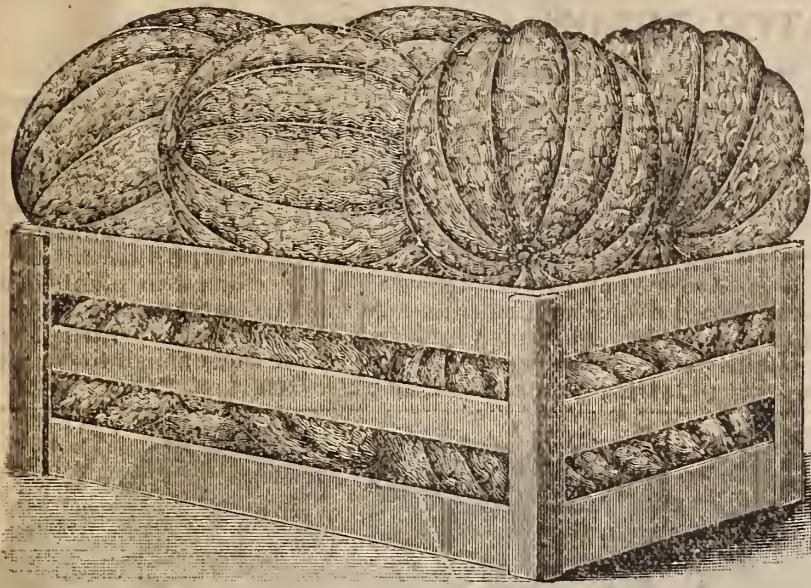
Early White Vienna—One of the best for table use. Per pkt. 5c., oz. 15c., 1/4 lb. 45c., 1/2 lb. 80c., lb. \$1.50.

Miss Mattie L. G. Craig, McCredie, Mo., writes: "I am perfectly delighted with the success I had with seeds ordered from you. My flowers are just exquisite."



MUSK MELONS.

I offer only the very best, and at prices quoted, the seed is sent by mail post paid. My new variety, the "EARLIEST," is a splendid sort to plant.



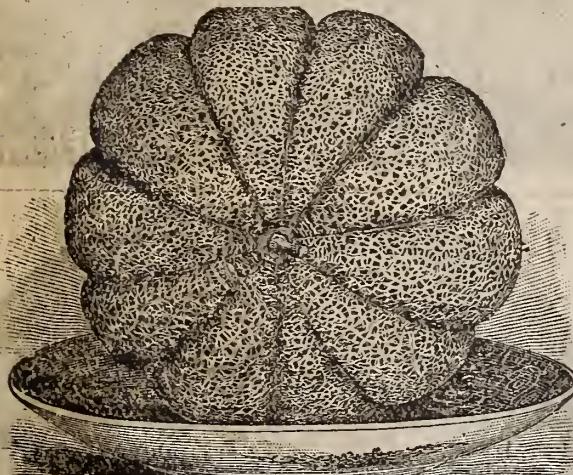
MILLS' EARLIEST MUSK MELON.

Mills' Earliest—This is the earliest Musk Melon that I know of, and is sure to create a sensation wherever grown. It is ahead of the Jenny Lind, and in fact, a head of all the Musk Melons offered. The melons are of uniform size, of fine shape and appearance; extremely delicious and sell in any market. They are nearly round, as may be seen by the beautiful illustration; of good size, finely netted, while inside they are of a rich orange color, and I venture to say the flesh is thicker than any other variety in cultivation, there being a very small seed cavity. As to the flavor, it takes the lead and is far ahead of anything else I have ever tested. It can be recommended alike for either home or market use, and has fully demonstrated that it deserves the name of **Mills' Earliest**. Nothing is so delicious as a really good early musk melon. I know that this, the earliest, sweetest and most delicious musk melon, will please every body growing it, whether growing one or two hills or whether growing five or ten acres. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., $\frac{1}{2}$ lb. 60c., lb. \$1.00.

Shumway's Giant—Mammoth size, cream yellow, very early, sweet and delicious, with fine melting thick salmon colored flesh. Never stringy. Pure stock direct from grower. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Osage or Miller's Cream—Flesh of a rich salmon color, very thick, sweet and melting in quality. The rind is thin and finely netted; early and very productive. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Emerald Gem—One of the very best. Skin is smooth, of emerald green in color. The vines grow thrifty and produce an abundance of melons nearly to the root. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.



Improved Jenny Lind—This is a splendid early variety, and, the best musk melon ever grown, according to Dr. Harris. It being very early, makes it very valuable to grow in the North. The vines are hardy in growth and bear abundantly handsome melons, of fine flavor. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 35c., lb. 60c.

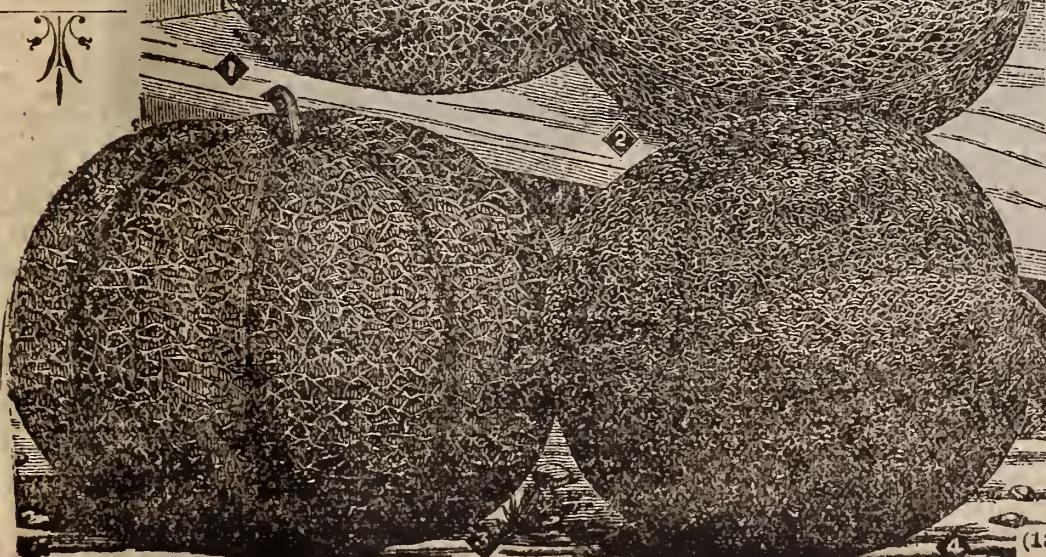
Bay View—It grows large and is very productive, strong, vigorous growers, average

weight being from 10 to 15 lbs. each. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Montreal Market—The largest round musk melon in the world, weighing from 30 to 40 lbs. each; slightly ribbed; ripens early and keeps well. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Cosmopolitan (CUT 1)—The handsomest of the green flesh melons; fruit slightly oval, but nearly round; without ribs; uniform size, rich and sweet flavored. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

FOUR
FIRST-CLASS
MUSK
MELONS



Giant Chicago Market—This fine melon has been a favorite in the Chicago market for many years. It originated with a market gardener of long experience, especially successful as a melon grower, in which no little skill is required, as market men well know. It is claimed that these melons have sold for \$3.00 per dozen to vegetable markets and commission houses, since first introduced. It is the very best quality; flesh is rich and sugary; grows to a large size and is very productive. It is ribbed, extra well netted and has very thick green flesh. For shipping, it has not a superior. Per pkt. 5c.; oz. 8c.; $\frac{1}{2}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 50c.

Tip Top (CUT 2)—Very distinct in appearance and those who have grown it say it stands at the very tip top for quality. It is productive, sweet, juicy and fine flavored, and in order to know what a good melon is, it should be grown by all who are fond of musk melon. When other kinds bring from 10 to 20 cts. each, on the market, Tip Tops sell readily at double that amount. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c., lb. 50c.

Perfection or Princess (CUT 3)—It is of nutmeg shape, quite even size, weighing from 6 to 8 lbs. each; skin is a dark green color, heavily netted. Flesh is of a salmon color, very rich and sweet flavored. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Melrose (CUT 4)—One of the best melons for home and market. The flesh is thick and light green in color. The melons are oval, densely netted and average about 4 lbs. each; good flavor. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.



Netted Gem—This is very uniform, weighing from $\frac{1}{2}$ to $2\frac{1}{2}$ lbs; thick meat; flesh light green in color; skin green; regularly ribbed; heavily netted; very prolific and extra early in ripening. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

WATER MELON

I offer the very best varieties of Water Melons in cultivation, and the seed is all saved from Extra Selected Specimens. Prices are by mail postpaid.

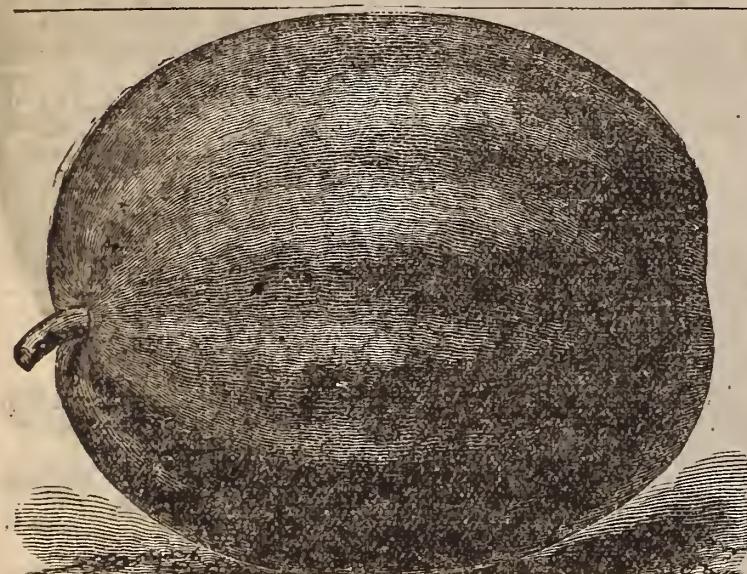
HARRIS' EARLY WATER MELON.

The Earliest Water Melon on Earth.

See Back Cover for Illustration in Natural Colors.

Mr. Harris, the originator, says that for twenty years he has been trying to find an extra early watermelon, one that we could surely depend upon; one with which we could beat all competitors; one that would be first on the market, and at last our efforts have been crowned with success. We are sure that we are able to introduce the earliest watermelon in the world. We have never seen its equal. It will ripen and be gone before common melons begin to ripen. This is a fact, for we tried them the past season in our field of melons, until we are thoroughly satisfied what they will do. We can beat any other melon by at least ten days. It is a good sized melon for an extra early, ripening melons in sixty to seventy days, weighing from fifteen to twenty pounds, which can be shipped thousands of miles. It will be the most popular melon on earth by 1900. It is beautifully striped, fine shape and of the very finest eating qualities. This is just the melon for growers who want to get the fancy prices early in the season." I wish to say to my customers that I have succeeded in securing a fine lot of this early watermelon seed and I am satisfied that every one who plants it will be more than pleased. It is a money maker and a prizetaker. See illustration on back cover of this catalogue and be sure that you include a little of this seed in your order. Stock is limited, but I am in hopes to have enough to go around. I could furnish hundreds of reports and affidavits to the effect that this melon is even more than is claimed, but for lack of room I cannot publish them in this book. I think I have said enough to convince any one that if they are interested in early watermelons this one will please them. Per pkt. 6c.; 3 pkts. 15c.; 12 pkts. 50c.; oz. 20c.

Mills' Earliest—This is absolutely the earliest watermelon known, except Harris' Earliest. It is of the most delicious flavor, very juicy and sweet and is splendid for family use, as a few vines yield many early melons. Every body should try this new early watermelon. It is the melon to plant if you are in a climate where the seasons are short, for it will ripen where other varieties will not. The flesh is deep red in color and exceedingly brittle. Give it a trial. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 65c.



FORDHOOK EARLY WATERMELON.

Fordhook Early—This is one of the very earliest watermelons. The introducer says that from seed planted the 10th. of May, large ripe melons were picked the last week in July. The average weight is from 35 to 40 lbs. each. Color medium green; flesh is a bright red and very sweet. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c., lb. 55c.

Nabob—This is a new, distinct and beautiful variety, which produces large fruit weighing from 30 to 50 lbs. each. The rind, although thin, is as firm as some of the winter squashes. Two average size men have stood their whole weight on a Nabob, without cracking the rind or injuring the melon. The fruit keeps long in good condition. The flesh is deepest scarlet, firm, solid and of the richest flavor. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.

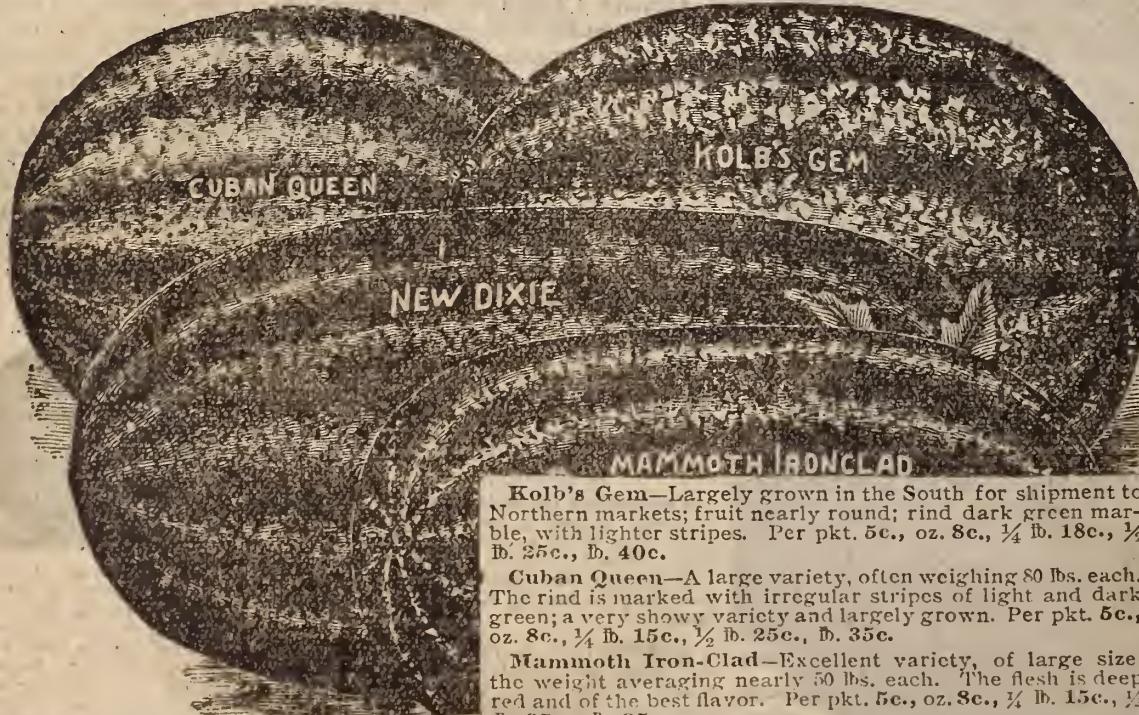
White Gem—Is perfectly round in shape, weighing from 15 to 20 lbs. each. of a beautiful creamy white color. The flesh is a bright pink. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.



Sweet Heart—This grand new melon is one of the earliest, large, handsome, good keeper; fruit large; rind thin but firm; ripens early; flesh very bright red, solid and thick. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Ruby Gold—Flesh is solid, pure golden yellow, variegated with streaks and always of a bright pink or rich ruby red. It is medium early. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

THE WONDERFUL SUGAR MELON.

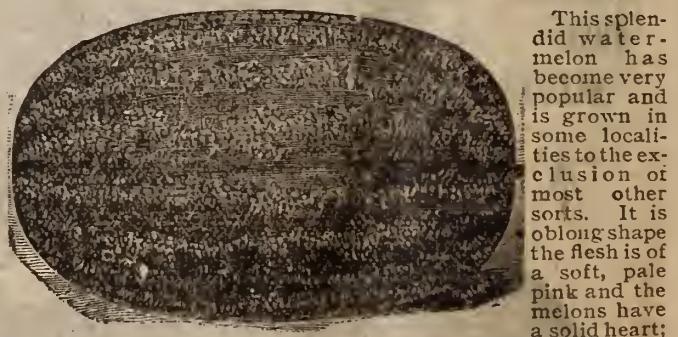


Kolb's Gem—Largely grown in the South for shipment to Northern markets; fruit nearly round; rind dark green marbled, with lighter stripes. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Cuban Queen—A large variety, often weighing 80 lbs. each. The rind is marked with irregular stripes of light and dark green; a very showy variety and largely grown. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 35c.

Mammoth Iron-Clad—Excellent variety, of large size; the weight averaging nearly 50 lbs. each. The flesh is deep red and of the best flavor. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 35c.

New Dixie—Beautifully striped. Flesh is of intense deep bright scarlet, very sweet and tender. Growers say the Dixie is the best eating and the most productive melon they have ever grown. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 35c.



Hungarian Honey—Color a dark green; flesh bright red of rich honey flavor; medium size and ripens early. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 35c.

New Favorite—Flesh bright red; excellent for shipping, and buyers will have no other when they can obtain this. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 35c.

Golden Honey—This is of medium size; of a beautiful golden color; very early; sweet and one of the most delicious and all one could wish for family use. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 35c.

Hoosier King—Oblong shape; flesh brilliant red; solid and sweet; excellent variety for shipping; always large size. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 35c.

Citron—Fruit round, handsome and small; used for making preserves only. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 35c.

MILLS' RELIABLE ONION SEED FOR 1900.

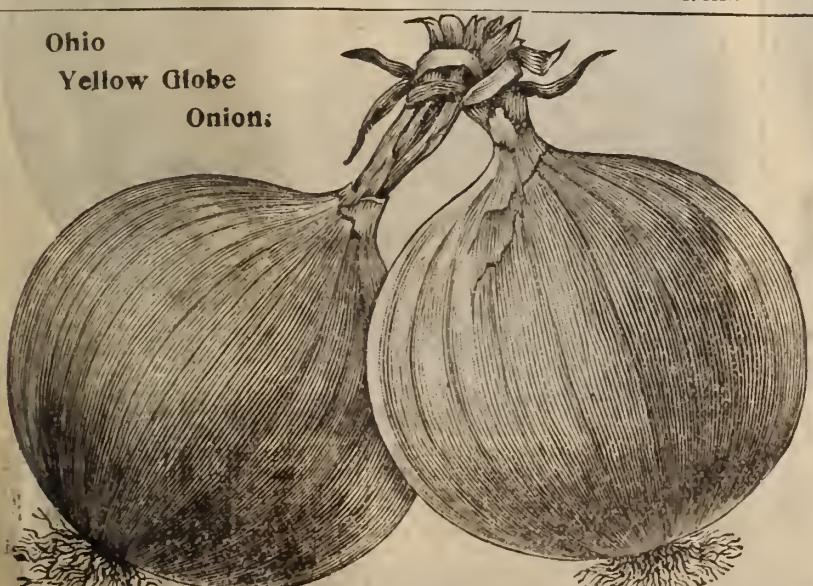


Yellow Dutch or Strasburg, White Silver Skin, White Globe and Extra Early Red. The following prices are by mail postpaid.



Ohio

Yellow Globe Onion:



shape, handsome, bright, fine color, ripening early and all at once. The firm bulbs are excellent winter keepers and all that can be desired in size and quality. They are enormous yielders and as high as 800 bushels are frequently grown per acre. Necks very small; excellent to grow on muck lands on account of quick maturing qualities. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., $\frac{1}{2}$ lb. 60c., lb. \$1.10.

Ohio Yellow Globe—I offer this strain of Yellow Globe as many of my customers insist upon having it, it being the favorite with Ohio growers. It is considered a very fine strain and is becoming very popular in all large onion markets. Its main points of excellence are attractive

(15)

I TAKE pride in the record of my fine strains of ONIONS. Good ONION SEED is of the utmost importance, and with no vegetable, with perhaps the single exception of Cabbage, does the value of the crop raised depend more strictly on the quality of the seed than the Onion. I know I have as fine stock as usual, to offer this season, and from the fact that customers, who a few years ago purchased a few pounds, now use several hundred pounds of my seed, is the best evidence that it is reliable. Gardeners in the South, as well as in the Eastern, Middle and Western States can grow full sized onions the first year, from the black seed, and for this purpose 4 to 5 lbs. are required per acre. To raise small sets, 50 to 60 lbs. of seed per acre are required, and for this purpose I would recommend **Yellow Danvers**, and the following prices are by mail postpaid.

YELLOW GLOBE DANVERS ONION.

My Choicest Stock.

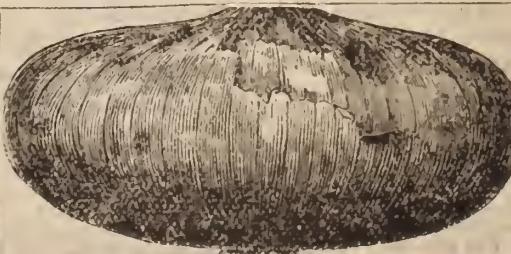
The Earliest Strain of Globe Danvers Ever Offered.

As shown by the illustration, this is the finest strain of **Yellow Globe Danvers Onion** in cultivation. It is a splendid variety and more largely planted for market than any other kind. They grow uniformly, large size, and command the highest market price. My stock is raised with particular care and the best onions selected for seed stock. The skin is a rich golden yellow; flesh white, very fine grained; mild pleasant flavor; excellent keeper and one of the most hardy and productive onions cultivated. Onion growers, market gardeners, or those who cultivate a garden and grow a few onions cannot afford to plant inferior seed, when this fine strain can be had. The seed I offer this season is plump, heavy, of strong vitality and reliable in every respect. You can grow both sets and large onions the first year from the black seed. My customers should place their orders early as possible, as I may be short of seed in the spring, on account of the enormous demand for this popular sort. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., $\frac{1}{2}$ lb. 55c., lb. \$1.00.

YELLOW GLOBE DANVERS ONION (Ordinary Strain.)

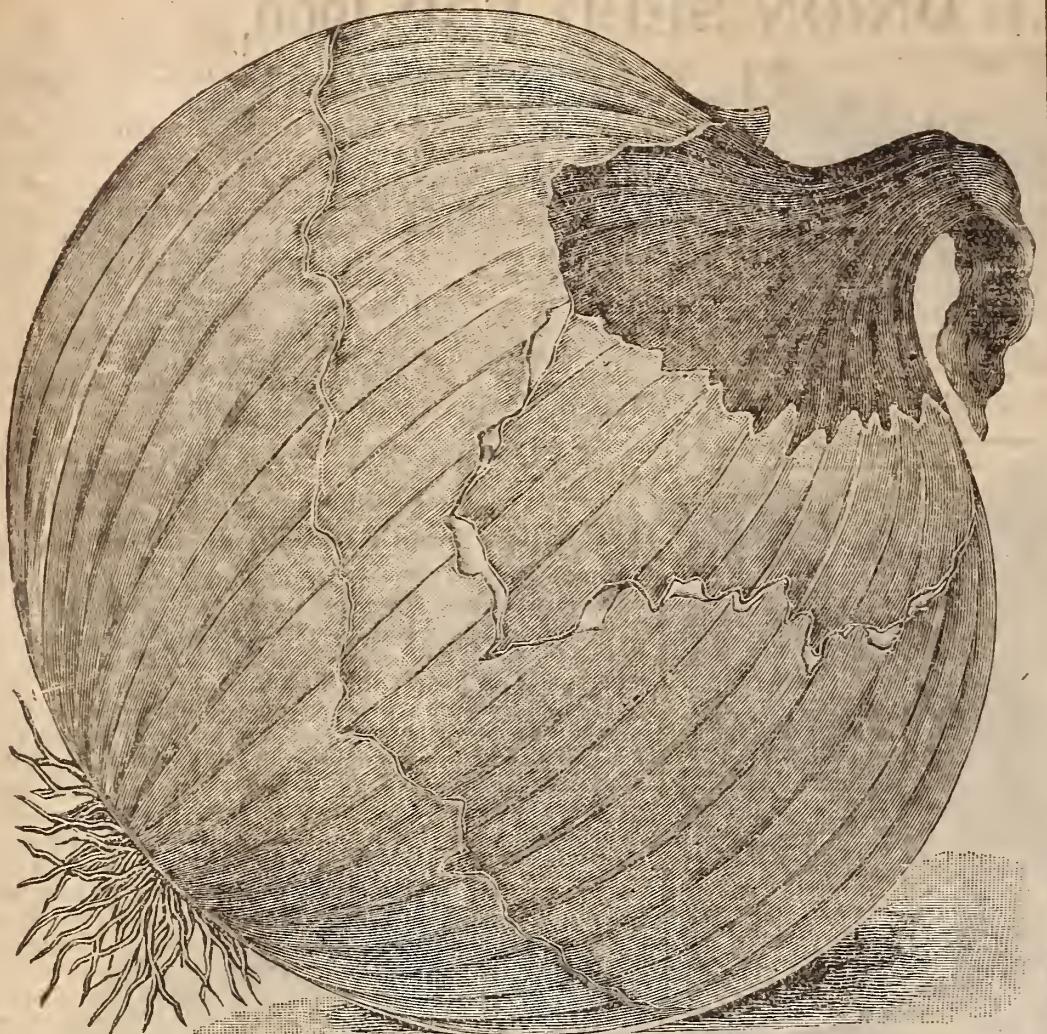
This is certainly a very fine onion, but not quite equal to my Fancy Strain, described above. This Globe Danvers is known the world over as a fine heavy cropping variety, often yielding 500 to 800 bushel per acre, with ordinary care. The great value in Yellow Globe Danvers is beauty of form, excellent flavor, splendid shipping and keeping qualities. It is a rapid seller in the market, each bulb being large, full and plump and will please the most critical market gardeners. There are sections in New York State and the East where this Yellow Globe Danvers is grown exclusively and where I usually ship several thousand pounds of the seed. Onion growers who want a good stock of Globe Danvers Onion seed cannot do any better than to order this. I have a large crop of seed and, as long as it lasts, will supply at the following prices: Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 45c., lb. 80c.

Large Red Wethersfield—There are many strains of this celebrated onion offered, and I am positive that none can surpass my famous stock of this popular variety. Some strains will not mature until late in October, and this is what onion growers should avoid. I have taken particular pains for years in selecting from bulbs that will produce very large crops of large onions; two pound specimens the first year, from seed, are of frequent occurrence. It is a magnificent keeper and produces enormous crops; 600 to 800 bushels have frequently been raised upon a single acre. The skin is a deep purplish red; the flesh white, moderately fine grained. They are good for shipping and I claim there is no strain that can surpass my famous stock of this popular variety. Thousands of my customers endorse it as the best they have ever sown. Every onion grower receiving this catalogue should order their supply of me, for I can furnish the best stock that can be had, at as low a price as such stock can be furnished by any seedsman. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 45c., lb. 80c.



Yellow Danvers Onion—This is a splendid onion for market and family use but not quite so globe shaped as the Globe Danvers; excellent for growing sets; it produces large crops

at good price. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 45c., $\frac{1}{2}$ soc.

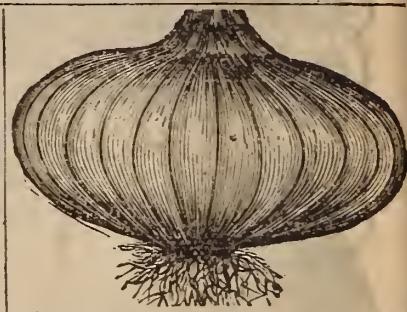
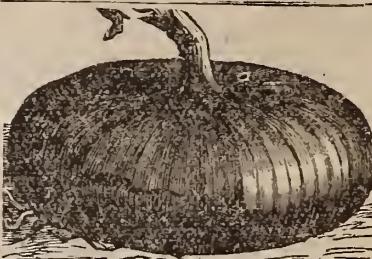


The Prize Taker—A fine large variety and hard to excel, if you get the genuine American grown Prize Taker. It is large and handsome, of superior quality and grows uniform in size, nearly a perfect globe, as shown in the illustration, with thin skin of a clear bright straw color and attains an enormous size, often measuring from 10 to 15 inches in circumference; of good keeping qualities, and I can guarantee to supply you the genuine American grown Prize Taker at the following prices:

Per pkt 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.20.

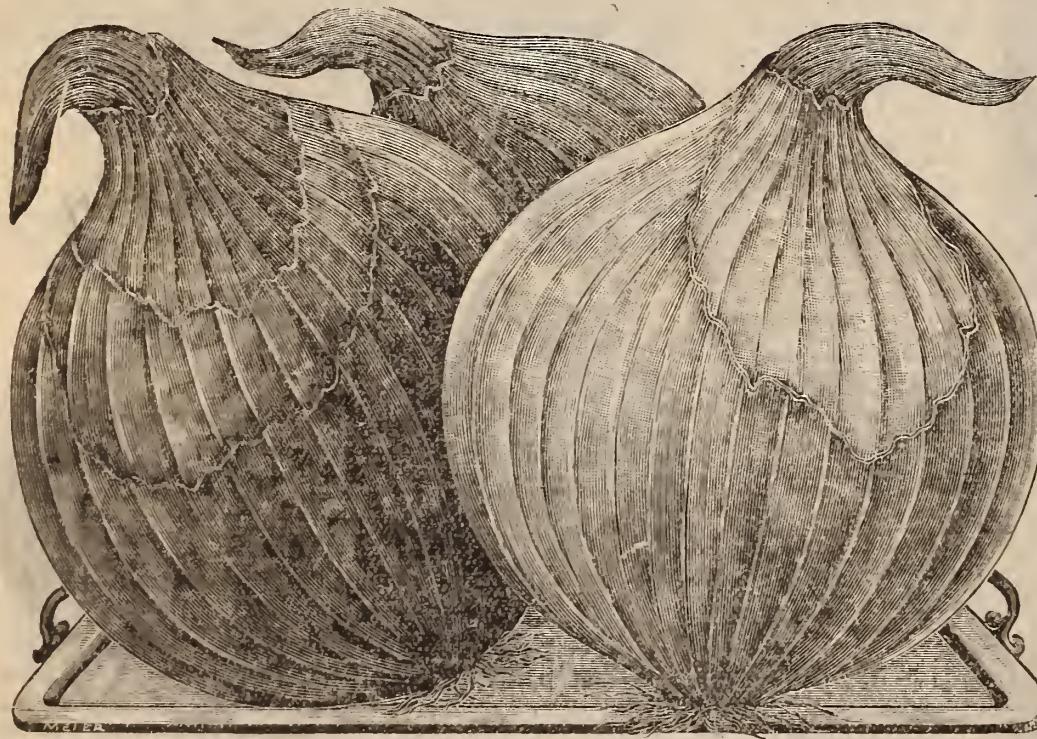
Southport Red Globe—This is a splendid large Red Globe onion and is similar to the White Globe, except in color. Matures quite early; of perfect globe shape, large size, deep red skin, fine grain, flesh mild and tender, very productive and is an excellent keeper. This onion has become very popular in market, and onion growers are growing large crops.

Per pkt 5c.; oz. 10c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 70c.; lb. \$1.30.



Extra Early Red—It matures unusually early, yields abundantly; is of mild flavor; good keeper; medium size; deep red in color; solid and will often form bulbs in cold and mucky soil where other varieties fail. Excellent for the North and Northwest. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 50c.; lb. 90c.

Yellow Dutch or Strasburg—The bulbs of good size and quite flat; skin yellow, but a darker color than the Danvers; flesh white, of mild flavor; keeps well; excellent for growing sets. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 80c.

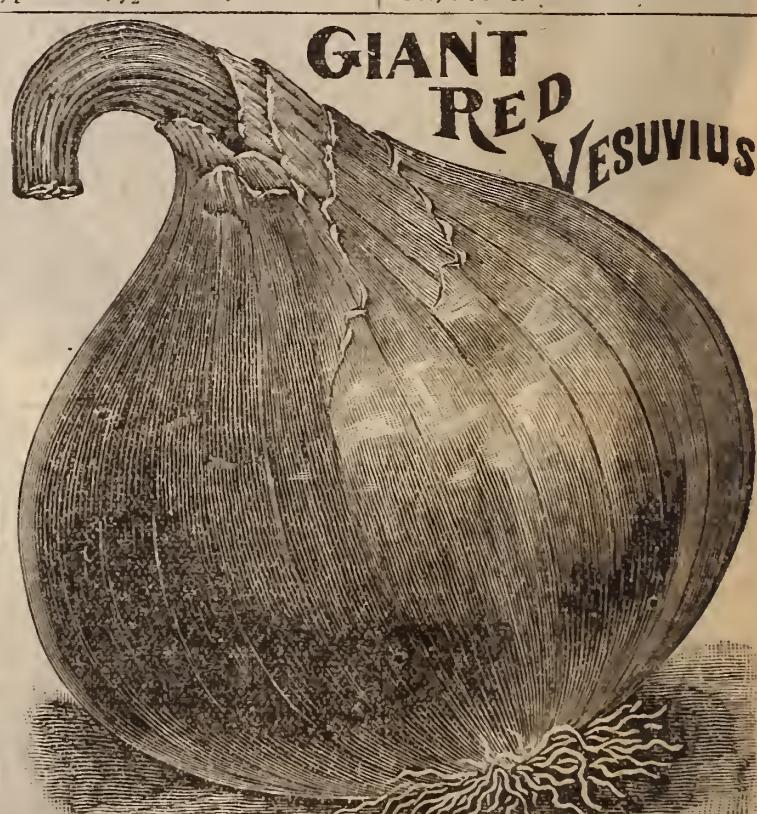


This new race of onions comes from the Island of Sardinia and was introduced several years ago, and is giving splendid satisfaction to all who have planted them.

Red Victoria—This is a handsome globe-shaped onion often weighing from 2 to 3 pounds each, under cultivation first year from seed. The skin is very dark, almost blood red in color; flesh white or a beautiful light rose color; of sweet and mild flavor. As shown by the beautiful engraving, the Red Victoria is a handsome onion and will please every one growing it. Do not fail to give it a trial. Per pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.25.

White Victoria—This is identically the same as the Red Victoria except that both skin and flesh are a pure white. It is a very handsome globe-shaped onion of mild sweet flavor. A large grower says: "It is really a beauty, and it is enjoyable to see a crowd stare and wonder when a lot of these white beauties are taken to market long before anybody thought of its being time for onions of such size." Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.; $\frac{1}{2}$ lb. 80c.; lb. \$1.50.

(16)



The Giant Red Vesuvius—Giant Red Vesuvius is claimed to be the LARGEST AND HEAVIEST RED ONION IN CULTIVATION. This new onion was introduced five years ago and has been making a fine record ever since. It is the brightest Red Onion known in any of the Italian markets, and on account of its beautiful shape and superior color, always brings the highest price in market. In shape, the Vesuvius is similar to illustration. It will readily grow to weigh 1 to 2 pounds the first year, from seed; is of a mild, pleasant flavor; excellent keeper and always of a bright scarlet color; in fact, it is the brightest Red Onion on the market, and might be called a red "Prize Taker." It is certainly a very fine onion and I know my customers will be pleased with it. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.; $\frac{1}{2}$ lb. 80c.; lb. \$1.50.

ORDER SHEET

To be Used in Ordering

MILLS' SEEDS.

Date *I*

Amount Enclosed \$

Filled by _____

Checked by _____

Date Shipped _____

Shipped by _____

No. _____

(Do not write in this space.)

Name, (Write plain).

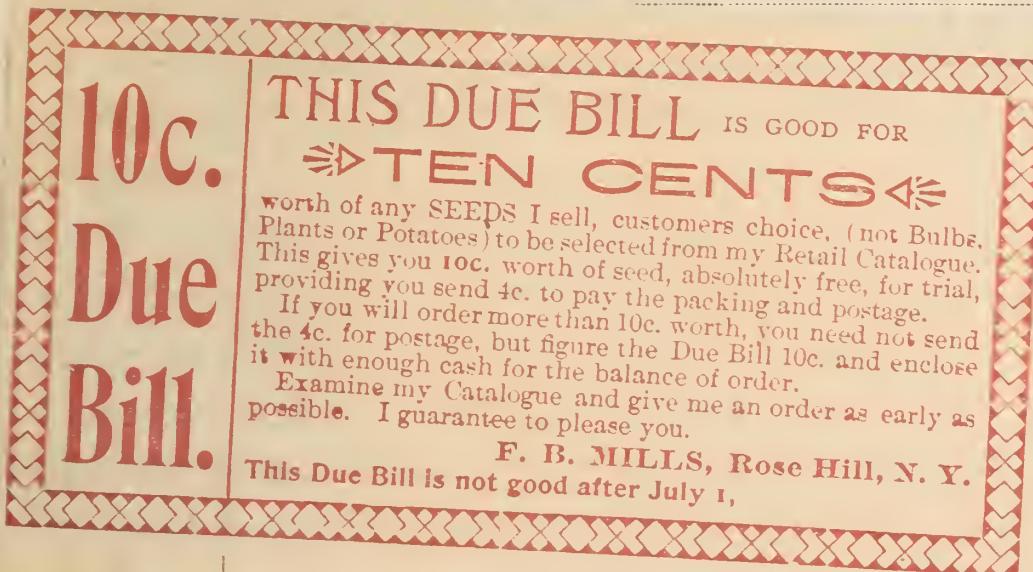
Post Office, (Write plain.)

County, _____

*Express office, (If different)
from P. O.).....* *State,*

Forward by (State here if wanted by Mail, Express or Freight.
(Mail prices, I pay postage; Ex. or Frt. charges I do not pay.).

Quantity.	Articles Wanted.	Price.



All orders for potatoes, plants and other perishable goods, are carefully booked on receipt and filled in rotation as soon as weather permits. If shipped early they are at buyers' risk.

Amount brought forward from other side.

Total.

50 CENT CERTIFICATE

For years I have given every customer buying \$1.00 worth of seeds the privilege of selecting 50 cents worth in packets FREE which has given great satisfaction. This year I propose to do still better and will allow every customer to select 50 cents worth in packets at the Catalogue prices for EVERY \$1.00 worth purchased. This gives you \$1.50 for every \$1.00 and is the GRANDEST OFFER ever made. Your FREE selection must be made out below or on sheet and sent with your order. This Certificate is good only for goods ordered from my Seed Catalogue and not the PLANT or WHOLESALE Catalogues.

F. B. MILLS, Seedsman.

- Fifty Cents worth Packets of Seeds at Catalogue prices given FREE on every \$1.00 order, and not Potatoes, Bulbs, Plants or Collections.

SILVER KING.



Mammoth Silver King—This variety grows very large. Bulbs are of attractive shape, flattened but thick through, as shown in engraving; average diameter 5 to 7 inches; bulbs often weigh $2\frac{1}{2}$ to 4 lbs. each. Skin is beautifully silver white; flesh is particularly mild and pleasant flavor. It can be grown in nearly all sections of the United States from seed the first year. Any one desiring the largest and handsomest White Onions, of the finest flavor, will be more than satisfied with the Mammoth Silver King. It cannot be too highly recommended, either for family use or for sale at markets, where its size and beauty will prove very striking. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.40.

Mammoth Red Pompell—This magnificent Mammoth Onion originated in Italy. It is very fine quality and has produced onions weighing $2\frac{1}{2}$ to 3 lbs. from black seed the first year. Notwithstanding their enormous size, their shape is always round and symmetrical. Their skin is very thick and delicate in appearance, and is a beautiful reddish brown color. Flesh is pure white, very fine grained and remarkably mild and pleasant in flavor. In sections where onions can be grown during the autumn, this variety, if transplanted in April, will attain larger size than almost any other variety. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.25.

Mrs. S. C. Taylor, Gano Spring, N. Y., writes: This is my first year in using your seeds, and can say we are more than pleased with them."

Mrs. Anna D. King, Fairfield, Ia., writes: "I want to compliment you on your seed. They are sure growers. I never had a nicer garden, and so little care given them, it was surprising how they grew."

Mills' White Pickling—This is the earliest onion in cultivation. At maturity the tops die down directly to the bulb, leaving the nicest little bulb imaginable; is pure white, very delicate and mild flavored. For table use and pickling it is most valuable. My customers will be more than pleased with this onion. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.40.



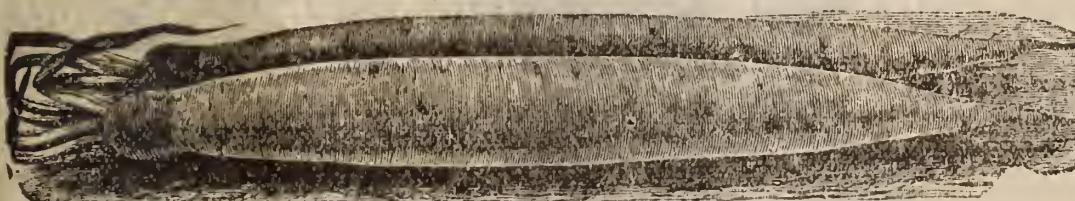
New White Queen—Bulbs are small, flat, pure white and of excellent flavor. Sown in February they will produce onions 1 to 2 inches in diameter early in summer. Sown in summer they will be ready late in autumn; excellent for pickling. All who want handsome little White Onions, should plant this variety. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.25.

White Portugal or Silver Skin—A well-known variety and a great favorite with market gardeners and truckers; flavor mild and pleasant; skin silvery white and of handsome appearance. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 85c.; lb. \$1.60.



NEW WHITE QUEEN.

SALSIFY OR VEGETABLE OYSTER.



Mammoth Sandwich Island—The best variety grown; of large size, fully double the size and weight of roots of the old varieties. The leading variety among both market and private gardeners. Notwithstanding their enormous size, they are of superior quality and delicious flavor. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 80c.



growth. The leaves are dark green in color; finely crimped and curled, and the root is of a yellowish tinge, which suggested the name "Golden." All those who want the very best Salsify should order this. Per pkt. 10c.; 3 pkts. 25c.

New Australian Brown—It is claimed that this new onion is grown almost exclusively in Australia. It is a most remarkable variety; medium size, hard and solid; attractive for market, both as to size and appearance. They are extremely early in ripening and never make any scallions or stiff necks. Every seed most always produces a good sized bulb and even when the plant is not over 3 or 4 inches high. It has proved to be nearly 4 weeks earlier than the Red Wethersfield and, from experience, I find that it will keep in good condition longer than any other onion I have grown. The color of the onion is a clear amber brown, making it very attractive on the market. I have a very fine lot of seed and offer it at the following prices: Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.30.



Mills' Eureka Early Red Globe

This is one of the handsomest small red onions in cultivation; is very early, of perfect globe shape, and at least 10 days earlier than any other Red Globe onion.

Grows very even in size; showy and attractive and certainly should be called the King of the Earliest Red Onions. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.30.



Southport White Globe—One of the handsomest White Onions; skin pure white. It is of globe shape in form; fine grained, mild flavor and keeps well. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 85c.; lb. \$1.60.

Remember, that Mills' Onion Seed is grown from hand sorted and selected bulbs

PARSLEY.

Champion Moss Curled—A selected variety, beautifully curled. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 40c.

Henderson's Emerald—Distinct in appearance, being of a light shade of green; dwarf in growth, and the leaves finely cut and curled. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.



CHAMPION MOSS CURLED.

RHUBARB OR PIE PLANT.

Large Victoria—This is very large, of quick growth; fine flavor and is the standard variety. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 50c.; lb. 90c.

PARSNIPS.

Long Smooth or Hollow Crown—One of the oldest and best varieties in cultivation; white, tender and of excellent flavor. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 35c.

The Student—An excellent new variety of mild flavor. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 35c.

Magnum Bonum—Is very smooth, large at the crown, tapering at the point; of the true Hollow Crown type. They are free from fiber, and the leaves start from the center instead of spreading all over the top. A favorite with many gardeners. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.



Bond's Wisconsin Golden—This is a valuable variety; it is beautiful, attractive, tender, rich and brittle, with large, yellowish, smooth roots. It is of strong, vigorous

(17)

MARTYNIA.

When young and tender, the seed-pods make excellent pickles, and as they are produced in great abundance, three or four plants will be sufficient for an ordinary garden.

Martynia Proboscidea—The best variety for pickles. Per pkt. 8c.; oz. 30c.; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.75; lb. \$3.00.

SEED PEAS.

MILLS' CHOICE NORTHERN GROWN STOCK. My Seed Peas are the very best quality, being all Northern Grown. Those marked with a (*) are wrinkled varieties.



50 DAYS FROM PLANTING.



MILLS' FIRST OF ALL PEAS.

Earliest Variety in the World.

The best Extra Early Pea. This variety is unequalled for yield, size of pod and regularity of growth. Height about $2\frac{1}{2}$ feet and produces pods of good size, which are well filled with smooth, round, creamy-white peas and ripens so evenly as not to require more than two pickings to clear the crop. It is the best Extra Early Smooth Pea grown. Per pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c. postpaid. By express or freight not prepaid, pk. \$1.00; $\frac{1}{2}$ bu. \$1.80; bu. \$3.10.

A COLLECTION OF PEAS FOR A FAMILY GARDEN.

$\frac{1}{2}$ Pint FIRST OF ALL - - -	15c.
$\frac{1}{2}$ " NOTT'S EXCELSIOR - - -	15c.
$\frac{1}{2}$ " BLISS' EVERBEARING - - -	12c.
2 Pkts. GOLDEN SUGAR - - -	20c.
2 " MILLS' ENORMOUS - - -	20c.
TOTAL, - - -	82c.

I will mail the above collection to any address, for only 65 cts. postpaid. This gives very Early, Medium and Late sorts, making an abundance of peas all summer. (18)



American Wonder—Superior quality and earliness, combined with habit of growth, makes this one of the very best peas in cultivation. It is of dwarf robust habit, producing a profusion of good sized, well filled pods. Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.25; $\frac{1}{2}$ bu. \$2.00; bu. \$3.50.

*MILLS' ENORMIOUS PEA.

Known Last Year as No. 4.

\$50.00 was paid for the name; see page 64.

I offered this new pea to my customers last spring as something that I considered extra choice. I called it No. 4 and offered \$50.00 for a name. It was fully tested in all sections of the country and I am sure it will please every one, for it is a wonder to all who see it grow. It grows about 4 feet high, and the strong healthy vines are so vigorous that they must be planted thinly in order to secure the best results. It is an immense yielder, producing enormous pods always well filled with from 8 to 10 peas. It is entirely free from mildew, which is very common among late peas, and it stands at the very head for productiveness, while its flavor is the very best. There was an enormous demand for this new variety last year, consequently my seed stock was reduced and I was unable to plant very largely in the spring, but I am in hopes to have enough to supply all my customers in small quantities at prices named. Read what those who planted it have to say about it:

George S. Krouse, Washington, D. C., writes: "The New Pea surpasses anything I have ever seen—large, long, round, pods fairly bursting with fruit."

Mr. J. G. Megler, Brookfield, Wash., writes: "Your New Pea, No. 4 is the finest we ever raised. It being very large, sweet and very productive."

Mrs. W. R. Cleveland, Trenton, Neb., writes: "I have tried a great many different kinds of peas, but find your No. 4 to be the grandest one of all."

Miss Lida N. Smith, Bloomington, Ill., writes: "We are very much pleased with your New Pea. We think it superior to any pea, as to size, yield and quality."

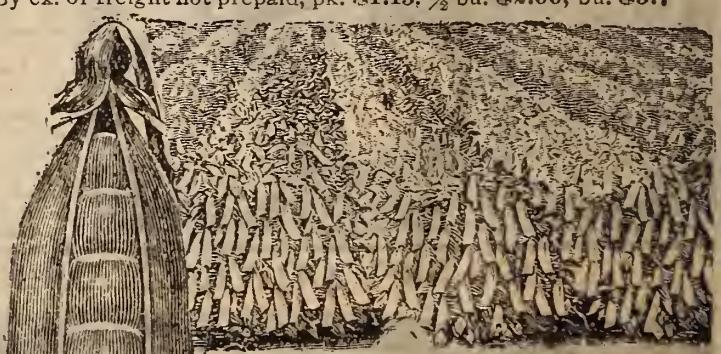
Price per pkt. 10c.; 3 pkts. 20c.; 7 pkts. 40c.; $\frac{1}{2}$ pt. 30c.

*Little Gem—Very dwarf and productive; wrinkled variety, and is truly a gem. Nearly as early as American Wonder. It requires no bushing. Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, per pk. \$1.00; $\frac{1}{2}$ bu. \$1.80; bu. \$3.10.



LITTLE GEM PEAS.

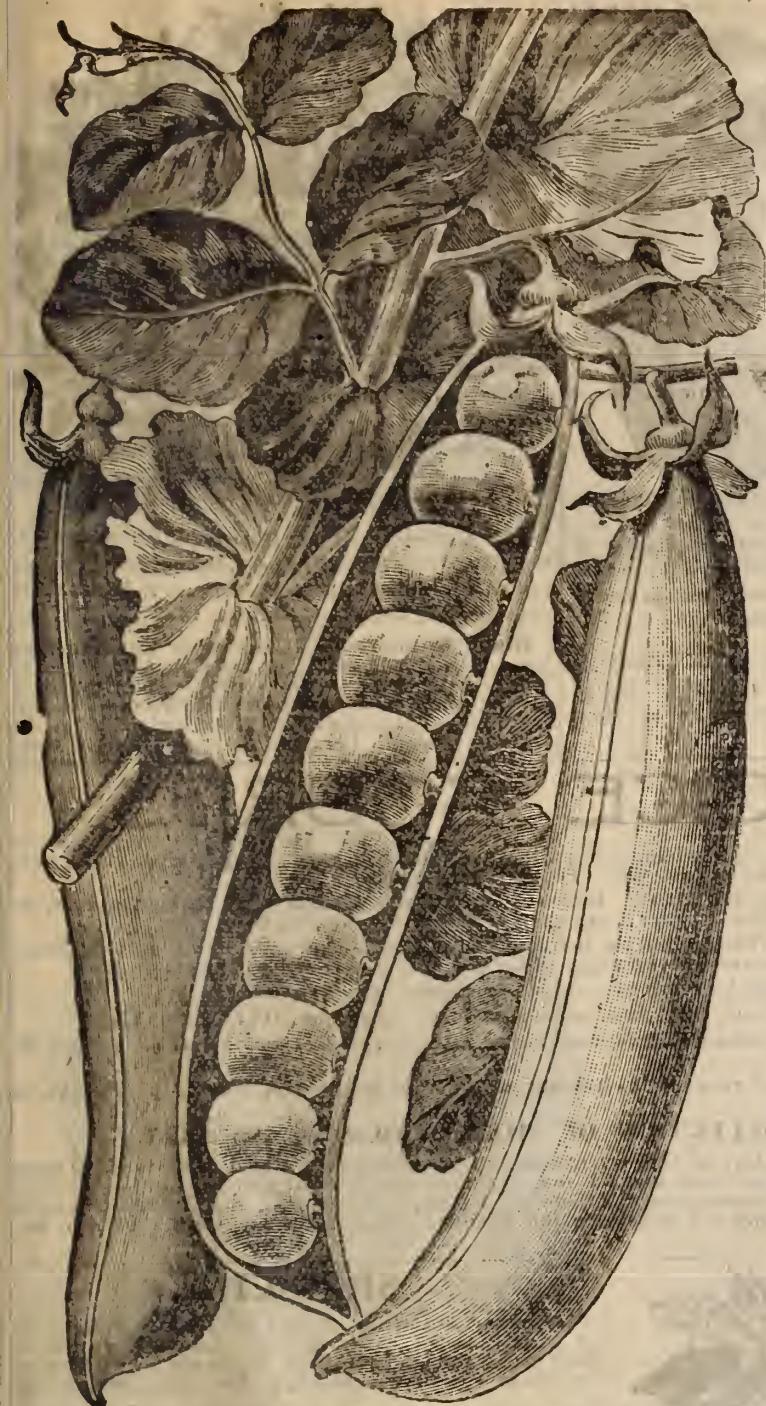
*Stratagem—Produces immense pods, and the vines branch just on the surface of the soil and grow from 2 to $2\frac{1}{2}$ feet high; pods large and well filled. Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By ex. or freight not prepaid, pk. \$1.15; $\frac{1}{2}$ bu. \$2.00; bu. \$3.75.



NOTT'S EXCELSIOR.

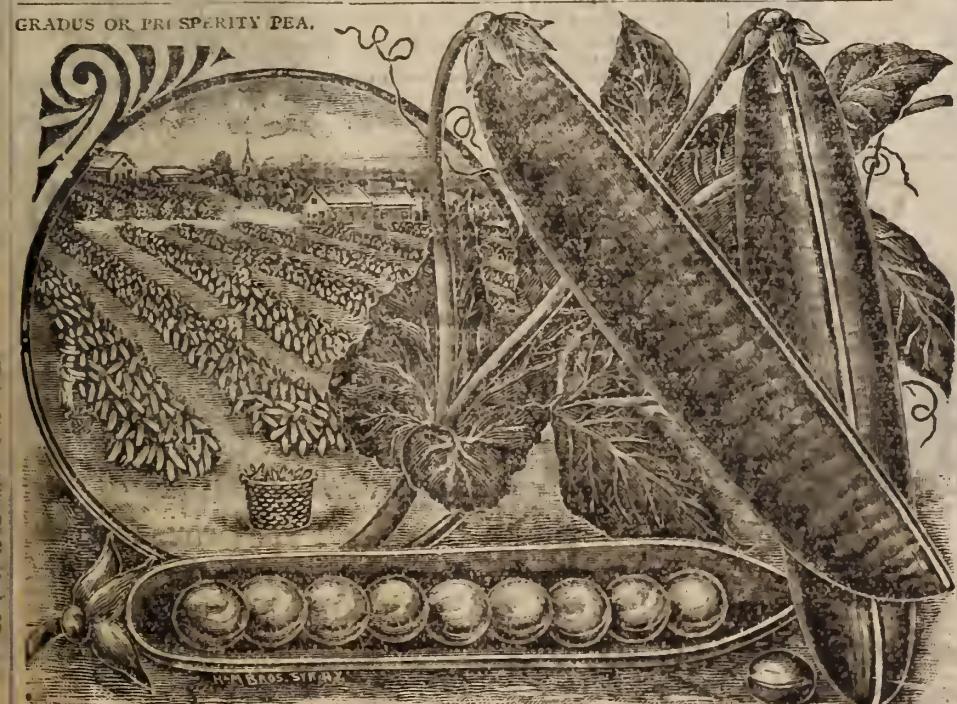
A Grand Early Pea.

This is the greatest Pea novelty in existence; fully as early as the American Wonder and can be counted on as first-class in every respect. My customers have had it fit for table use, time after time, in 45 days from planting, with the most ordinary cultivation. They grow to a uniform size, height about one foot, and are at all times very tender and of fine quality. The demand has been so great that the seed has been very scarce for several years. Per pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c. postpaid. By express or freight not prepaid, pk. \$1.00; $\frac{1}{2}$ bu. \$1.90; bu. \$3.75.

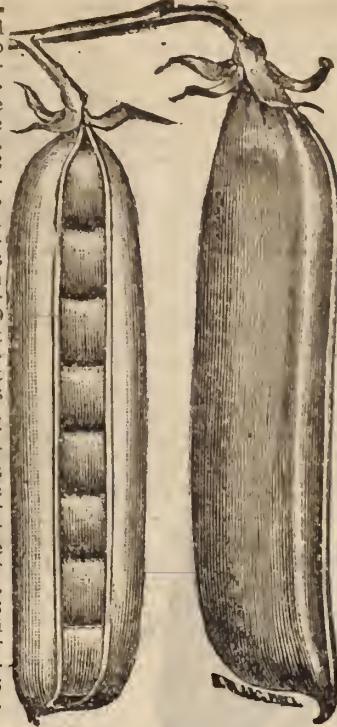


***Mills' Mammoth Beauty**—This is a mammoth variety and not only the largest, but the very best for yield and quality, being a first-class sort for market gardeners and private gardens. They will produce more pods to the vine and more shelled peas to the bushel of pods than any other variety I have ever grown. Vines grow from 3 to 4 feet high, of very stout growth. If you want a mammoth pea of the very best quality, you should give this a trial. It stands at the head and I control all the seed. Per pkt. 6c.; 3 pkts. 15c.; $\frac{1}{2}$ pt. 20c.; pt. 35c.; qt. 60c. postpaid. By express or freight not prepaid, pk. \$1.50.

GRADUS OR PROSPERITY PEA.



***New Pea, Jumbo**—A splendid dwarf main crop wrinkled marrow pea, enormously prolific and one of the very best flavor. It grows about 2 feet high, requiring little or no bushing, though it is greatly helped by it. Vines are laden with pods, which contain from 7 to 9 peas of the finest quality. It possesses the merit of preserving its tenderness and good flavor long after it is young and also retains its attractive dark green color when ready for the table. Give it a trial. Per pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c. postpaid. By express or freight not prepaid, pk. \$1.00; $\frac{1}{2}$ bu. \$1.75; bu. \$3.25.



***Champion of England**—A well known variety, and acknowledged to be one of the best for late sowing. Per pkt. 8c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 30c. postpaid. By express or freight not prepaid, pk. 80c.; $\frac{1}{2}$ bu. \$1.50; bu. \$2.50.



***Telephone**—The pods are very large and well-filled with large peas which are tender sweet and of excellent flavor. It grows 3 $\frac{1}{2}$ to 4 feet high and is immensely productive. The stock I offer is prolific and has been carefully selected. Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.10; $\frac{1}{2}$ bu. \$2.00; bu. \$3.50.



Pride of the Garden, Golden Sugar—This splendid variety has proved itself worthy of a place in every garden. I have grown it for eleven years and have found no other Sugar Pea that will compare with it. In the first place they are of much better flavor than other Sugar Peas. They are what the name indicates, Golden Sugar; are entirely free from strings and are very tender and brittle; grow from 3 $\frac{1}{2}$ to 4 feet high, of very stout growth and vines are covered with pods. They are earlier than most any sugar pea and a good sugar pea is almost unknown in this country. They are used the same as snap or string beans. I control the entire stock and you should order from headquarters. Pkt. 8c.; $\frac{1}{2}$ pt. 18c.; pt. 30c.; qt. 50c. postpaid. By ex. or fr't not prepaid, pk. \$2.00.

***Gradus or Prosperity**—This new early pea is noted for ENORMOUS PODS, ENORMOUS PEAS, ENORMOUS YIELD, and is of the best quality. It grows about 2 $\frac{1}{2}$ feet high; vine is robust and foliage large, closely resembling the Telephone in general appearance, though earlier and dwarfer in growth. The pods are produced in great abundance and are as large as Telephone and are well filled with from 6 to 8 peas of enormous size. When a pea so large and as rich in flavor as any of the winter sorts, can be had only a few days after my First of All, the best and earliest hard or round shelled variety, its value can readily be seen. If you plant this variety you may have large tender peas in early June, or as soon as you have heretofore had the ordinary early kinds, the size and yield being a great improvement. Per pkt. 8c.; $\frac{1}{2}$ pt. 20c.; pt. 30c.; qt. 55c. postpaid. By express or freight not prepaid, pk. \$2.00.

***Bliss' Everbearing**—Grows 18 inches to 2 feet high; pods are from 3 to 4 inches long of very large size and peas are of the finest quality. It is an everbearing variety and has a peculiar branching character, forming as high as ten stalks from a single root stalk. It is certainly a grand pea. Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.00; $\frac{1}{2}$ bu. \$1.75; bu. \$3.00.

\$450.00 FOR NAMES IN 1900.

I was very successful in securing satisfactory names on new varieties offered in 1899, and I propose to offer \$450 for new names this year.

\$50.00 for a name as follows: (see cover.)

New Carnation, No. 1, New Petunia, No. 2, New Dahlia, No. 3, New Double Portulaca, No. 4, New Japanese Morning Glory, No. 5, New Bean, No. 6, New Sweet Corn, No. 7, New Radish, No. 8, New Tomato, No. 9.

PEPPERS.



Proeopp's Giant—As shown by the illustration, it is covered with peppers, and grows to a very large size. I have seen peppers measuring from 8 to 9 inches long. They are just mild enough to be pleasant to the taste. Per pkt. 5c.; ½ oz. 12c.; oz. 20c.

Mammoth Golden Queen—One of the largest; handsomest and most productive; perfect shape; of uniform large size and mild flavor and of a golden waxy yellow color. Per pkt. 5c.; ½ oz. 12c.; oz. 20c.

Long Red Cayenne (true)—Fruit conical shaped; red in color; the flesh is strong. Per pkt. 5c.; ½ oz. 15c.; oz. 25c.

Kaleidesope—Fruit the size of a hickory nut, when growing are of creamy color, changing to intense scarlet when matured. Per pkt. 5c.; ½ oz. 15c.; oz. 25c.

Golden Upright—Fruits of golden color, tinged with bronze; mild flavor. Per pkt. 5c.; ½ oz. 12c.; oz. 20c.

Red Etna—An excellent branching variety and bears from 10 to 12 peppers on a plant; rich dark scarlet in color; of sweet mild flavor and of convenient size, about 3 inches long 1½ inches thick. Per pkt. 5c.; ½ oz. 10c.; oz. 15c.

MAMMOTH GOLDEN QUEEN.



Ruby King—The largest and handsomest of the red varieties. The fruit is from 5 to 6 inches long; a bright red color; mild and pleasant flavor. Per pkt. 5c.; ½ oz. 12c.; oz. 20c.

Bell or Bull Nose—An early red variety; is large and of mild flavor, thick and fleshy. One of the best for pickling. Per pkt. 5c.; ½ oz. 10c.; oz. 15c.



New Celestial—Grows from 1½ to 2 feet high. To the time they are fully grown, they are a rich cream yellow, and when ripe they turn to a bright scarlet. Per pkt. 5c.; ½ oz. 10c.; oz. 15c.

Black Nubian—Unlike any other variety, peppers are a deep blue-black. The color of the plant is a blue, bearing very purple flowers. The peppers never green from the time they are first formed until ripe, always of the same black color, and when ripe, to a rich maroon. Per pkt. 5c.; ½ oz. 15c.; oz. 25c.

CHOICE GOURDS.



Sugar Trough—This is a very large gourd with a hard and thick shell, holding from 4 to 8 gallons. Very light and durable, lasting for years. Per pkt. 5c.; oz. 15c.

Dipper—Grows in shape of a dipper. Hollowed out, it can be used as such, lasting for years; very ornamental. They hold from one pint to one quart or more. Pkt. 5c.; oz. 15c.

Japanese Nest Egg—These resemble, in color, shape and size, hen's eggs. They are uninjured cold and wet and make the very best nest egg. They are quite ornamental. Pkt. 5c.; oz. 15c.

Apple—Handsome, small fruit about the shape of an apple. Pkt. 5c.; oz. 15c.

Pear—These are handsome, small fruit, pear-shaped, very ornamental. Pkt. 5c.; oz. 15c.

Bottle—This is a very ornamental gourd and always attracts a great deal of attention. Per pkt. 5c.; oz. 15c.

Hercules' Club—These grow about 4 feet long, club-shaped and are quite a curiosity. Per pkt. 5c.; oz. 15c.

ODD COLLECTION OF MIXED GOURDS. (See Cut.)

Here is a wonderful mixture of rare, strange and curious gourds one would never think of seeing. The colors, shapes and sizes would astonish you. Just the seed you will want to plant for a curiosity. I claim that my mixture contains about all there is in the way of gourds, and there are several varieties not offered separately, which are included in this mixture. Be sure to try a packet. Per pkt. 8c.; pkts. 12c.; oz. 20c.



SPINACH.

New Long Standing—A very popular new variety; for spring sowing; stands fully ten days longer than other sort before going to seed; leaves are large, thick and crumpled. Pkt. 5c.; oz. 6c.; ¼ lb. 12c.; ½ lb. 20c.; lb. 30c.

Round Thick Leaved—Grows large, thick, dark green leaves, somewhat crumpled, and is always valuable on account of standing a long time before going to seed. Per pkt. 5c.; oz. 6c.; ¼ lb. 12c.; ½ lb. 20c.; lb. 30c.

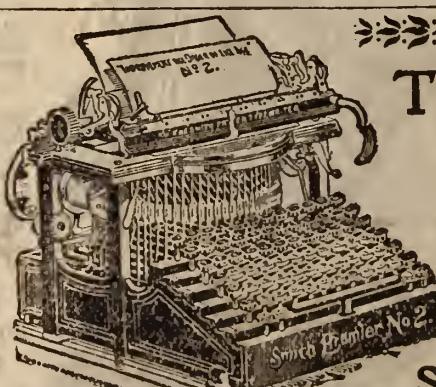
TOBACCO.

Fine Havana—A heavy cropper, delightful, and the earliest cigar variety to mature, will grow two crops from one planting, in the Southern States. Per pkt. 5c.; oz. 25c.; ¼ lb. 75c.

Connecticut Seed Leaf—An old and well known variety, from which good crops are grown, especially in the Connecticut Valley. Per pkt. 5c.; oz. 25c.; ¼ lb. 75c.

WHITE PEANUTS.

A variety that combines many good qualities, viz: earliness, size and prolificness; yielding fewer imperfect pods and makes less "pops" than any other kind, yielding, on medium ground, 100 bu. per acre. Vines averaging 3½ to 4 feet across, which makes valuable forage for stock; color of the nut is white, 2 to 3 in a pod, and is an excellent paying crop for the South, and does not require rich soil. Per pkt. 6c.; pt. 25c.; qt. 45c. postage paid.



The Smith Premier Typewriter

THE SIMPLE, DURABLE,
EASILY OPERATED,
MECHANICALLY SUPERIOR
WRITING MACHINE.

Send for New Art Catalogue.

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Syracuse, N. Y.

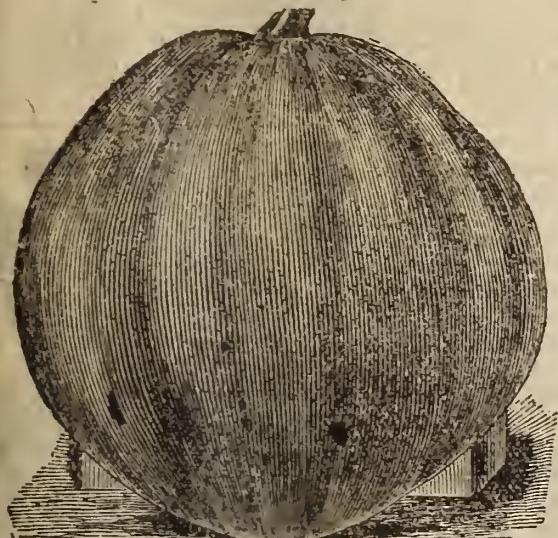
I now use eleven of the Smith Premier Typewriters in my office, and recommend them to any one. F. B. MILLS.

PUMPKIN.

My list of Pumpkins includes all the best varieties, and prices are remarkably low, considering the extra care that is taken in selecting the seed. The prices quoted are by mail postpaid.



Yankee Pie—This splendid pumpkin has been produced through careful selection of sugar varieties. The pumpkin is not large, but of a delightful quality, just the quality to make excellent pies, and I am sure that no pumpkin ever introduced has given more genuine pleasure to my customers than the Yankee Pie. I know this variety will give you great satisfaction. It is extremely early, remarkably prolific, yielding 6 to 12 medium sized pumpkins to a vine; fine grained, sweet, sugary and the earliest Pie Pumpkin that I know of. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 50c.



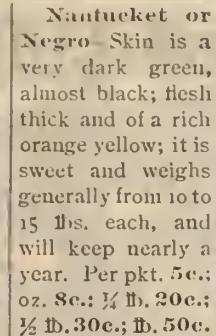
Quaker Pie—Color a creamy white, inside and out; flesh is sweet and rich and it is an excellent keeper. Per pkt. 5c.; 8 oz. 8c.; 1 lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.



Tennessee Sweet Potato
 Desirable for cooking purposes; color of skin is creamy white, sometimes slightly tinged and striped with green; flesh is a creamy color, thick meated, is remarkably fine grained, dry and brittle. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.



New Calhoun—This pumpkin is highly praised by all who have grown it. The outside color is a creamy brown and the inside flesh is a deep salmon yellow, wonderfully thick, fine grain and the seed cavity is very small. You should try this excellent pumpkin. Per
pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb.
30c.; lb. 45c.



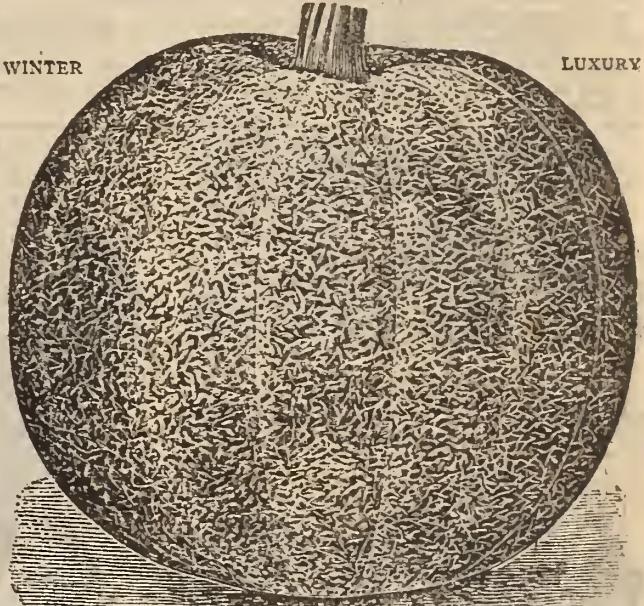
Nantucket or Negro Skin is a very dark green, almost black; flesh thick and of a rich orange yellow; it is sweet and weighs generally from 10 to 15 lbs. each, and will keep nearly a year. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.



SMALL SUGAR PUMPKIN.

very good keeper and the best Garden Pumpkin. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

*Try the 9 Nameless Novelties and send in Names.
They are all good and should be grown by every
one. See outside cover for illustrations.*



LUXURY



KING OF THE MAMMOTH.

One Hundred-Weight Pumpkin
—For several years I have been se-
ave grown them to weigh from 150 to
specimens, each weighing 100 lbs. or
e yellow in color, with skin a dark
duce but few seed, making them high



NEW LEBANESE PIE BUMPER.

—For several years I have been selecting this pumpkin, until now One Hundred-Weight is larger than any other variety. I have grown them to weigh from 150 to 225 lbs. It is an extra selection of the King of the Mammoth and the seed is saved from specimens, each weighing 100 lbs. or over. In addition to its enormous size, it is of the very best quality; fine grained and orange yellow in color, with skin a dark salmon. Wherever grown, people go miles to see these monster pumpkins. They produce but few seed, making them high priced. Plant a packet or two. Per pkts. 8c., 2 pkts. 12c.

GINSENG—Now is the time to start Ginseng, for there will surely be an enormous demand. Seed and Plants are very scarce. Get your order in early. See page 32. (21).

RADISHES.

My list contains all the very best Radishes in cultivation, and prices are by mail postpaid. All of my Radish Seed is the best French grown and can be relied upon as being the best in the market.

MILLS EARLIEST RADISH

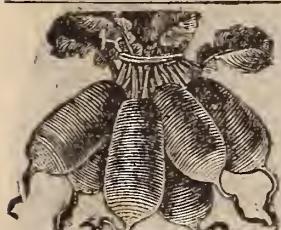


Mills' Earliest—This is without doubt the earliest radish in cultivation, and from 4 to 6 days ahead of the varieties offered by many Seedsmen, who are claiming to have the earliest. It is a beautiful variety, round form with dark scarlet skin; very fine flavor, tender and surpasses all other strains of turnip radishes. I know of none of my vegetables that will pay the market gardener better than Mills' Earliest Radish. It has short narrow leaves, making a very short top. It is a favorite variety and all my customers should plant it. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

White Strasburg—Flesh is firm, brittle and tender; excellent for summer use, as it grows quickly. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Early White Turnip—A grand summer variety; turnip rooted with small top and of quick growth; skin and flesh pure white, crisp and tender. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

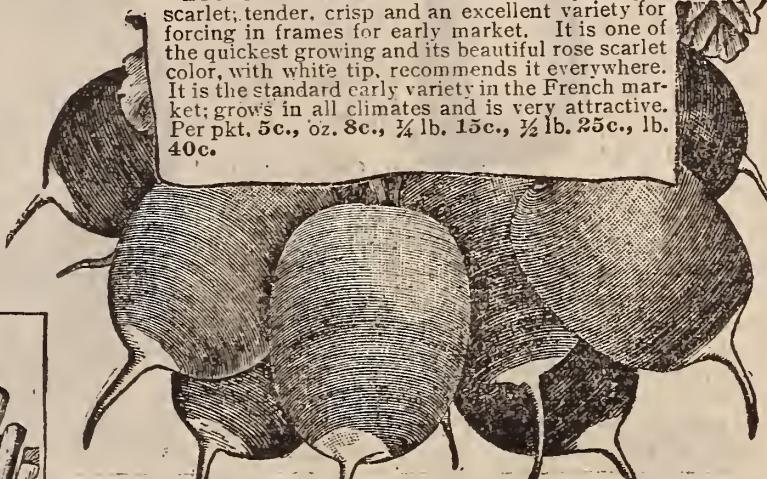
White Box—This new white turnip radish has a short top and grows rapidly. It is excellent for forcing or growing under glass in frames or boxes. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.



New White Lady Finger

Finest long white radish in cultivation; is of very rapid growth and remarkably tender, crisp and brittle. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 50c.

ROSE OLIVE SHAPED.
Rose Olive Shaped—Growth quick; rich carmine red, in color. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.



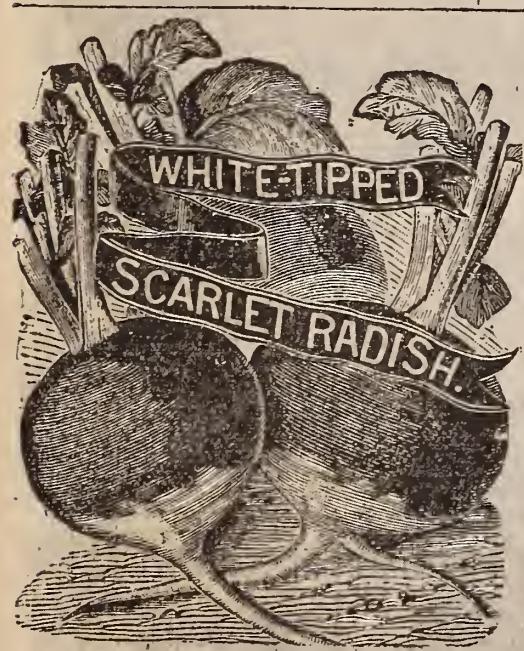
French Breakfast—This is an early, bright scarlet, tender, crisp and an excellent variety for forcing in frames for early market. It is one of the quickest growing and its beautiful rose scarlet color, with white tip, recommends it everywhere. It is the standard early variety in the French market; grows in all climates and is very attractive. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Long Scarlet Short Top

Without doubt the best long red radish; is very early and the leading out-door, quick growing variety; brittle and the roots a bright red. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.



Mixed Radish Seed—If you want a great variety of the earliest radishes, as well as summer and winter varieties, you should order this splendid mixture. Every variety named on this page is included, and will more than please you with the result. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.



WHITE-TIPPED SCARLET RADISH.

Early Scarlet Turnip, White Tipped—Here's a radish that's sure to please all who plant it. It presents a beautiful appearance in market and is very popular. It is fine for forcing purposes; tender, crisp, mild and pleasant. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.



Early Round Dark Red—Deep dark red, in color; very early and one of the best strains of extra scarlet turnip radishes in cultivation. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

the best all seasons. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

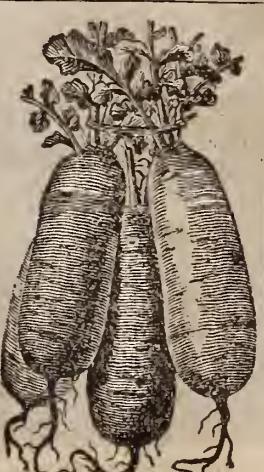
California Mammoth White Winter—Grows nearly a foot long and from 2 to 3 inches in diameter; white, solid and good flavored; one of the best winter sorts. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.



NEW Radish
BRIGHTEST SCARLET

Brightest Scarlet, New Long Cardinal—This new variety is entirely distinct. Is remarkable for earliness, the root being fit for use 30 days after seed is sown; shape is quite regular smooth and the size is intermediate, with the long and half-long sorts; color is the most fiery scarlet I have ever seen in a radish. The roots are tipped with white. This new radish is sure to sell well in all markets, for its beautiful color will be sure to attract the attention of buyers. This variety will be certain to give satisfaction. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Chartiers or Shepherd—Color crimson rose shaded off lighter until at the bottom they are nearly white; the roots grow to a large size; for open garden culture, are



Rose China Winter (Scarlet China)—Very bright rose colored winter variety, of excellent quality and the very best for winter use. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

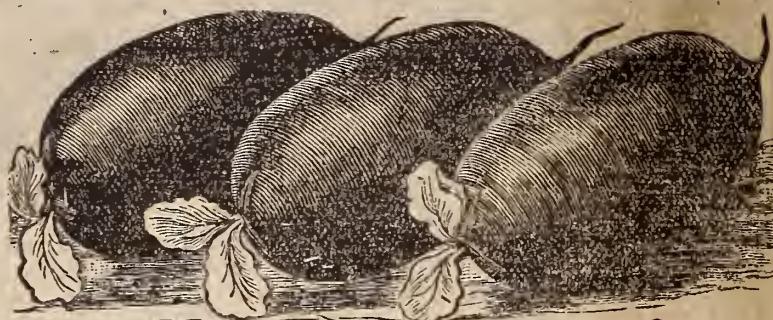


Early Rosy Gem—Root a deep scarlet, blending into pure white at the bottom. It is exceedingly tender, never becoming hollow or pithy. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.

NEW RADISH, NO. 8.

\$50.00 for a name. See back cover for illustration.

This is one of the choicest scarlet radishes ever introduced, and I know that every one, after growing them, will agree with me. It is one of the very earliest varieties in existence. It is crisp and brittle, excellent flavor, and a remarkable quick growing variety, maturing in from 18 to 25 days from sowing the seed. The skin is of a rich scarlet while the flesh is a pure white. I am very anxious that this New Radish should be grown in the gardens of every one of my customers this year, and I am sending it out as New Radish No. 8 and will pay \$50.00 for the best name sent in. Contest is open to every one who purchases one or more packets. The seed will be sent out in coupon packets on which customer is to write name, post-office address and name suggested for Radish and return on or before Sept. 1, 1900. One name can be suggested for each and every packet of seed purchased. Per pkt. 8c.; 3 pkts. 20c.; 7 pkts. 40c.



New Leafless—This is a great addition to my list of early radishes, and a curiosity in any garden. This new variety has been named "Leafless" from the fact that its shyness in developing foliage is more noticeable than in any other variety. The seed lobes make very rapid growth directly from the sprouting of the seed, and are practically the only green parts to be seen until the bulb is fit for pulling, by this time only one or two very short leaves are produced, which are very distinct, being rough and crumpled. Color of skin is very bright scarlet, while the flesh is white, crisp and tender. Offer in packets only. Pkt. 6c., 5 pkts. 25c.

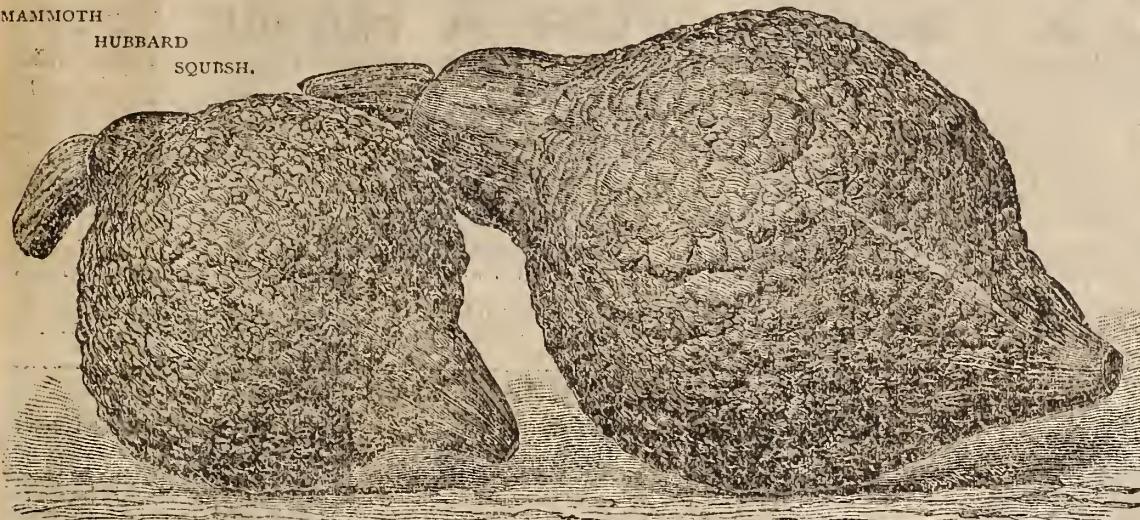
SQUASHES.

I offer all the very best varieties in cultivation. My seed is unsurpassed. Prices are by mail postpaid. I hope to fill your order.

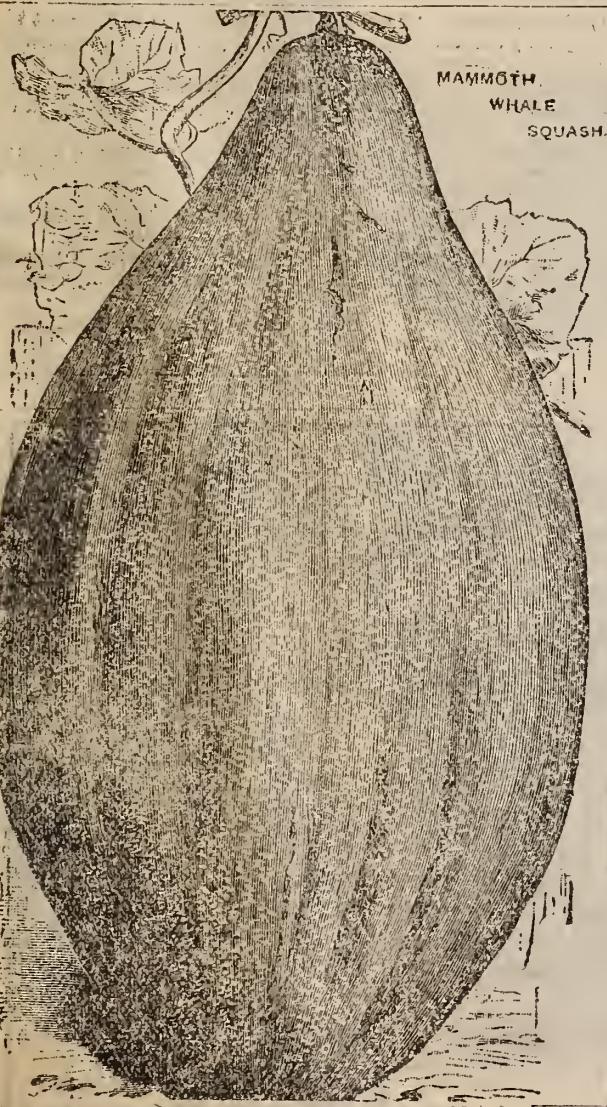
MAMMOTH

HUBBARD

SQUASH.



Mammoth Hubbard—This is another strain of the Hubbard Squash, noted for its enormous size, and such stock is said of being a good seller in any market, no matter what the competition. The Mammoth Hubbard Squash is more attractive in market than the common variety. It is equal in every respect to the well-known Hubbard, but where I claim it is superior is on account of its enormous size. If you want some mammoth squashes, do not fail to plant this. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40c., lb. 65c.



MAMMOTH.
WHALE
SQUASH.

The Butman—Skin bright cream intermingled with white. It is very smooth, fine grained, dry and sweet; equal to the Hubbard and is in its prime from Oct. until Jan. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Improved Marblehead—This is an excellent keeper, fine grained and of good flavor. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Mammoth Early White Bush Scallop—Is of a pure White color and grows to a large size, often 10 to 12 inches across. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.



Pike's Peak or Sibley—As shown by the illustration, this is an excellent squash; skin thin and smooth, of green gray color. Matures at the same time as the Hubbard, and is one of the best varieties for shipping. The flesh is of a golden orange color and very solid. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Boston Marrow—A good fall variety; both skin and flesh bright yellow color. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

MAMMOTH

WHALE

SQUASH.

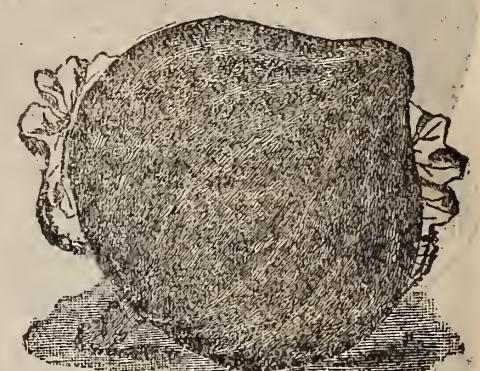
This new squash comes from France and has recently been introduced. It is a most magnificent variety. The introducer, in describing it, says: "The squashes are often 3 feet long, of dark slate color and sometimes weigh over 100 pounds. It is very prolific; vines are robust and hardy; flesh is solid, of a beautiful orange color, of excellent quality and a very good winter keeper." You should give this new variety a trial by all means. The seed is very scarce. Per pkt. 6c.; 3 pkts. 15c.

Improved

Hubbard—This is the very best winter squash and is too well known to need any description. It keeps perfectly throughout the winter, and is the most popular variety in cultivation. Sells well in all markets. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c.,

IMPROVED HUBBARD.

Golden Hubbard—Every one knows what an excellent winter squash the Hubbard is, and I am pleased to be able to offer my customers a strain of the GOLDEN HUBBARD that I am confident will become a standard variety. It is a bright deep orange yellow, exceedingly showy and attractive; fine grain, cooks well and is of excellent flavor. In quality and productiveness it far excels the old variety. I hope all my customers will grow some Golden Hubbard Squashes. Per pkt. 3c., oz. 10c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40c., lb. 65c.



NEW FAXON SQUASH.

New Faxon—A new variety and distinct from other squashes. When ripe some are pale yellow with yellow stripes in hollows; others are mottled with green and striped lighter. It can be used as a summer squash, for it matures early. It is also a good winter variety of excellent keeping quality, whether it is ripe or green. The flesh is of a deep orange yellow, and, before cooking, seems to have a shell similar to any other squash, but when cooked there appears to be no shell. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

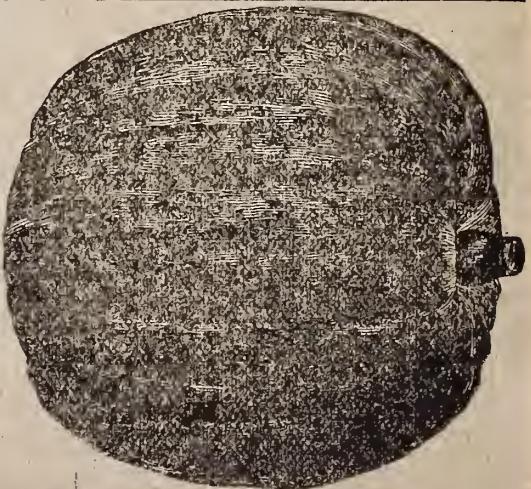
Essex Hybrid—One of the richest flavored; is fine grained and one of the very best keepers. The flesh is thick, solid and very productive. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

REMEMBER, I GIVE FIFTY CENTS IN SEEDS, WITH ALL \$1.00 ORDERS.



Golden Summer Crookneck—A summer variety; color bright yellow. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Early Orange Marrow—Two weeks earlier than the Boston Marrow and much more productive. Skin is a deep rich orange; flesh very thick and fine grained. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c. (23)



MAMMOTH CHILI.

Mammoth Chili—Of round form, a little flattened at stem and blossom ends; color bright orange, while skin is very smooth; flesh quite thick. I have grown specimens to weigh between 100 and 200 lbs. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.

TOMATOES.

all the best sorts. The trials at Fairview Farm are very large and descriptions may be relied upon. Prices are by mail postpaid.

Customers will please bear in mind that all my Tomatoes are grown for seed only, and used for no other purpose. The seed I offer has all been obtained from the best specimens, selected with great care, and is superior to much offered at low prices that has been secured at canneries, etc. Tomatoes are one of my greatest specialties and I offer

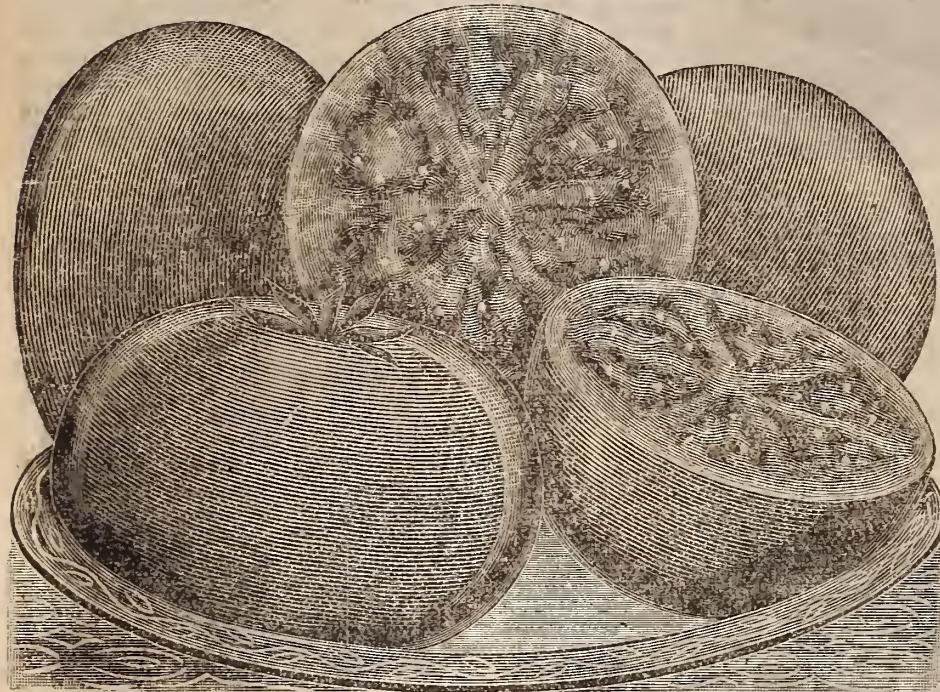
NEW TOMATO, NO. 9. \$50.00 FOR A NAME. SEE BACK COVER.

I am glad to be able to offer my customers such a curiosity in the line of tomatoes. It is not only valuable for many purposes, but very ornamental. The "Rural New Yorker" of Feb. 18, 1899, shows an illustration from photograph and gives the following description:

"BOTH USEFUL AND ORNAMENTAL. The Tomato as a handsome vine. What sort of figure would the tomato cut, as an ornamental vine? This question occurred to us more than 20 years ago. One each of a yellow and red variety was planted in front of the barn. The plants were watered as often as needed and trained up the barn, cutting off all laterals that were not needed for fruit. These vines grew to the height of 18 feet before they were killed by frost in late Oct.. They bore quantities of fruit from near the ground to the very tips—yellow, red and green. We do not know of any plants we have ever raised that attracted so much pleased attention from our friends who saw them. Mr. John Gill sent us a photograph from which Fig. 37 was engraved. (See our engraving back cover.) It shows a single plant trained up to stakes. It grew to height of over 13 feet and its many branches measured 1,060 feet in length. It bore over 1,100 ripe tomatoes of a bright yellow color and about as large as a medium-sized plum. When frost nipped the vine, there were over 1000 green tomatoes that needed only a little more warm weather to bring them to perfection. It would seem that one such vine as this should supply a moderate-sized family with all the tomatoes it needs during the tomato season."

From the above description of the tomato, any one will at once see that it is a great curiosity. I bought all the seed and entire control from Mr. Gill, and it cannot be obtained anywhere else this season. On back cover will be found illustration shown just as the plants grow, made from photographs. It certainly will be very interesting to experiment with this new tomato, and select a name that is appropriate for it. Remember, that I offer \$50.00 for a name.

Contest is open to every one who purchases one or more packets of the seed. Each packet will be sent out in a coupon envelope, on which customers are to write their name, post-office address and the name suggested for the tomato, and return it on or before Sept. 1, 1900. You can suggest one name for each and every packet of seed purchased. Do not fail to get a trial packet. Per pkt. 10c.; 3 pkts. 25c.; 7 pkts. 50c.; 16 pkts. \$1.00.



MILLS' CHALLENGE TOMATO.

Known Last Year as New Tomato, No. 3. \$50.00 was Paid for the Name.

See Page 64.

Nothing has pleased my customers better than this grand new tomato, which I sent out last year. It is praised by every one who tested it, and I am sure that there is no tomato in existence that can surpass it. Its shape is the very best; is extra early and wonderfully productive. It grows just the size to please every one. The skin is of a deep, rich tinted red, making it very attractive, and it is a sure variety to grow for a family garden or for market. It should not be compared with many of the worthless sorts sent out and claimed to be the earliest in cultivation, but when grown produce rough, unshapely fruit of poor quality. It is not necessary for me to say any more, and I publish reports from customers and could more than fill this page with excellent reports, if I had the room. Do not fail to grow this grand new tomato in 1900. Per pkt. 6c.; 3 pkts. 15c.; ½ oz. 25c.; oz. 40c.

Mrs. James Tierney, Highland, Ill.: writes: "I am delighted with the New Tomato, and every person who saw them, say they are the earliest and most productive tomato they ever saw."

Mr. Peter Botier, Avon, N. Y., writes: "Your New Tomato is a wonder. I picked one-half peck on one plant, which I sold at \$1.80 per bushel, because they were the first in the market."

Mrs. J. M. Laird, Mendon, Mich., writes: "I think Tomato No. 3 is superior to any thing I have ever seen in the tomato line, not only in shape and handsome appearance but extra earliness and wonderful productiveness."

Mr. Isaac Addis, Vaughn, N. C., writes: "I have the finest tomatoes that have been grown in this country; smooth, large, good flavor and least affected by heat."

Mrs. Geo. F. Nichols, Mantua, Sta., Ohio, writes: "I have given the New Tomato a good trial and find it superior to any we have ever raised, in point of earliness, solidity, keeping qualities, and the flavor is fine."

Mrs. Isaac Deahuff, Smithville, Ohio, writes: "I have never grown any tomatoes to equal your New No. 3. I find them all you claim."

Ada Carter, Fulkerson, Mo., writes: "The New Tomatoes are such nice size, perfectly smooth and have the finest flavor of any tomato I ever tasted."



Bond's Early Minnesota—This is an extra early, medium size, round, smooth, dark red variety; firm flesh, and can always be marketed before the larger sorts, and get a fancy price. You should give it a trial. Per pkt. 5c.; oz. 15c.; ¼ lb. 50c.

New Imperial—This new variety has many good qualities as an early or late sort, and embraces every desirable quality to make it a good tomato. It is very early, perfectly smooth and ripens evenly to the stem. It is of large size and embraces many good qualities never before found in a single variety. It is between the Champion and Beauty in color, and one of the most productive. Do not fail to try this excellent new sort. Per pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

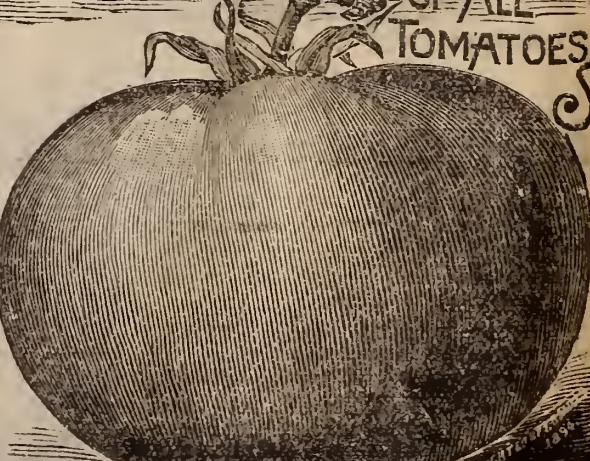


MILLS' EARLIEST TOMATO IN THE WORLD.

Grown by Over 100,000 People each Year.

This handsome Early variety has been selected with great care and was named and introduced by me six years ago. It has been planted in the gardens of over one-half million people throughout this country, and has proved a wonderful success, for the reason of its extreme earliness and perfectly smooth fruit. It has been thoroughly tested in my trial grounds, by the side of over sixty varieties, and among them was what is claimed to be the earliest varieties known. The quality cannot be excelled, and the handsome form and deep rich tinted red color makes them very attractive. They are immense yielders and, when properly cared for, produce an abundance of the handsomest tomatoes one could wish for. This tomato should not be compared with some of the worthless sorts sent out and claimed to be the earliest in cultivation and when grown produce rough, unshapely fruit of poor quality. I do not claim this is the largest tomato, but I do claim it is the earliest perfectly smooth tomato that is on the market. It is always of medium size and of the very best quality and, from the excellent reports received from my customers, I know that they are more than pleased with it. Thousands of dollars were made last year by my customers who planted **Earliest in the World**. In some cases they write that they had tomatoes in the market two or three weeks earlier than other gardeners, thereby realizing fancy prices for all they had to sell. The same experience is sure to occur again, and if you want to get the top high fancy prices, be sure to include the Earliest Tomato in your order. Price of genuine stock, per pkt. 6c.; 3 pkts. 15c.; 6 pkts. 25c.; ½ oz. 30c.; oz. 50c.

The Matchless—This is certainly a matchless tomato in form and regularity of growth. Skin is unusually tough and, if picked when ripe, they can be kept for several days: strong grower, productive, large size and one of the best for market. Thousands of my customers will have no other variety. Per pkt. 6c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c. (24)



MAMMOTH PRIZE TOMATO.

Mammoth Prize Tomato.

This is one of the largest Tomatoes grown, and possesses every good quality to be found in a tomato. Vines are strong and vigorous and when properly trained will easily carry their enormous weight of fruit. Its massive fruits are almost perfect in form, as shown by the beautiful engraving, and are so free from ridges and corrugations as to seem nearly as smooth as glass; as to size, weight and solidity no other tomato can approach it except Giant Everbearing. I have seen specimens of this Tomato that weighed $3\frac{1}{4}$ lbs. and specimens weighing 2 to 3 lbs. each are a common occurrence. The skin is exceedingly firm, and a marked peculiarity of this variety, is that it is almost seedless, and while this characteristic commends its use to delicate persons, this same peculiarity makes the seed cost more than five times as much to grow, as that of any other variety. This Tomato can be trained up to any trellis or post, without difficulty, and the enormous weight of fruit will surprise any one. There is no garden complete without a few of these Tomatoes.

Caution.—There are the short growing bush (called tree) tomatoes and the long growing (called tree) tomatoes, but if you want the true MAMMOTH PRIZE TOMATO, order your seed of me, and you will not be disappointed. I have the only genuine stock on the market. Per pkt. 8c.; 4 pkts. 20c.; 12 pkts. 50c.

From Ohio Customer:—Your MAMMOTH PRIZE TOMATOES are immense, and people come a long ways to see them.

From New York Customer:—My MAMMOTH PRIZE TOMATOES grew over seven feet high, and the best cluster had 18 tomatoes all ripe at one time. They are enormous in size.

Improved Extra Early Tree.—This is an early variety has dark green foliage and the plant is quite ornamental; largely planted by many who prefer it to others. Pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.



New Peach.—This grows about 2 inches in diameter; rose and amber color blended in an indescribable manner, covered with furze of a peach. For eating out of the hand is without a rival. Solid, meaty and of fine flavor. It grows in clusters of 4 to 8. Per pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

New Long Keeper.—This new tomato originated with the editor of the "Rural New Yorker," who says: "Several years ago I raised all kinds of tomatoes and one-half doz. of each were selected the same day, all of bright red color, and were kept in a darkened room until they were more or less decayed. From the last to decay I selected the same day, all of bright red color, and planted the next year, and so on, until I brought out a first-class tomato." Per pkt. 5c.; $\frac{1}{2}$ oz. 15c.

Ponderosa—Vines strong and produce enormous size fruits; skin firm; a favorite with many. Per pkt. 5c.; $\frac{1}{2}$ oz. 25c.; oz. 40c.

Livingston's Beauty.—Ripens early and is a hard sort to surpass; color a rich glossy crimson and grows in clusters. Per pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 15c.

I can supply the following Standard Varieties:

Golden Queen—Per pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 15c.

Livingston's Perfection—Per pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 15c.

New Zealand Fig—Per pkt. 5c.; $\frac{1}{2}$ oz. 15c.; oz. 25c.

Mikado or Turner's Hybrid—Per pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 15c.

Atlantic Prize—Per pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 15c.

Dwarf Champion—Per pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 15c.

Superb Mixture—Per pkt. 5c.; $\frac{1}{2}$ oz. 10c.; oz. 15c.

THE NEW KLONDIKE TOMATO.

Klondike, "The Land of Gold" brings money to a few and disappointment to many, but this new tomato will bring gold to every one who plants it. I do not believe that any one who tries this grand new tomato will be disappointed in it. Mr. A. Halladay, who has made a specialty of growing tomatoes for many years and who originated that most excellent tomato, the "New Imperial," is also the originator of this new variety—the Klondike, and this is what he says of it:

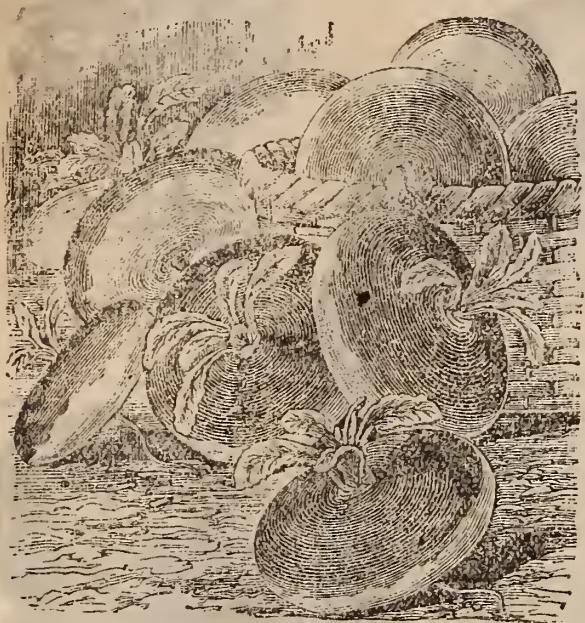
"For the past five or six years I have been at work perfecting this new tomato. It is entirely distinct from all others. The plants are stalky; leaves are what are known as "Solid" or "Potato Leaf," very large, (the leaves are the largest I ever saw on a tomato) thick and leathery. The growth of plant is rather open, which hastens ripening of the fruit and is as free from blight and other diseases as any tomato I am acquainted with, and, when trained to a single stem and tied to a pole, will grow to a height of 7 to 8 feet. The fruit, which is borne in large clusters, is very large, PERFECTLY SMOOTH, solid, meaty, has few seeds, ripens all over; no green ends or hard cores. In cold

or it can hardly be described rarer than to say it is the same as that of the New Imperial, which is deep dark red; unsurpassed for canning, market or home table. I do not claim it is the earliest tomato, but do claim, that with me, it has always given ripe fruit earlier than any other GOOD sort, and for the past 3 or 4 years has been the first home grown fruit in our market, bringing 3c. to 5c. per lb. more than others. It is a number of days earlier than the Imperial." I can only offer it in packets. Per pkt. 5c.; 4 pkts. 15c.



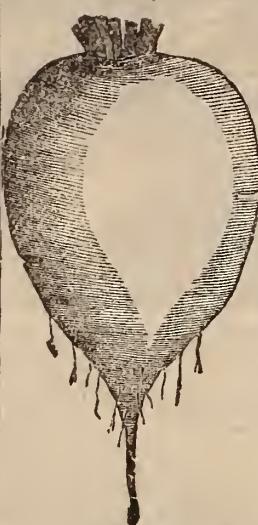
TURNIPS.

I have an extra choice lot of Turnip Seed this year, and have made my prices very low, and deliver the seed by mail postpaid.



Extra Early Milan—This is a good turnip and one of the earliest varieties grown; bulbs are flat, of medium size, smooth, with a small purple top. The flesh is pure white, of the best quality; fine grained, hard, solid and an excellent keeper. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Golden Ball—Very early, fine quality and keeps well. Excellent for table use or stock feeding. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 40c.

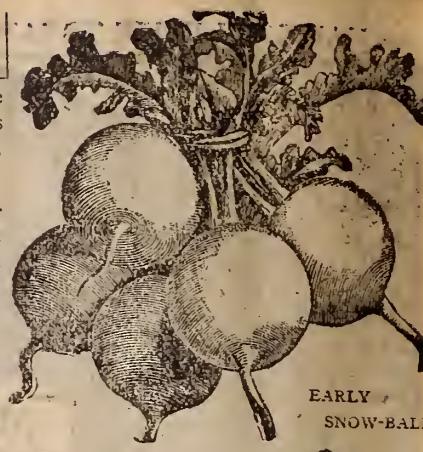


White Egg—Produces beautiful egg-shaped roots, with thin white skin; always solid, sweet and a good keeper; excellent for early or late sowing, and is most desirable for the table use. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

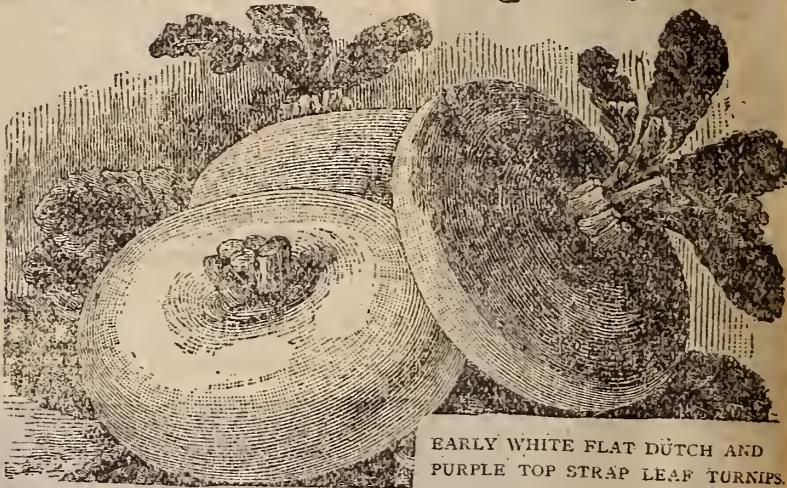
Early Snow-ball or Six Weeks—This is one of the best Extra Early Turnips in cultivation. The bulb is of medium size, smooth, white and of excellent flavor. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Superb Mixture of Turnips—This mixture contains all the leading varieties of both early and late, and by sowing this seed, a continuous supply may be had throughout the season. You cannot do better than to plant some of this seed. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Early White Flat Dutch—This is another early variety, which grows to a medium size very quickly. It has a clear white skin and is always choice for table use and is one of the very best varieties for spring sowing. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 40c.

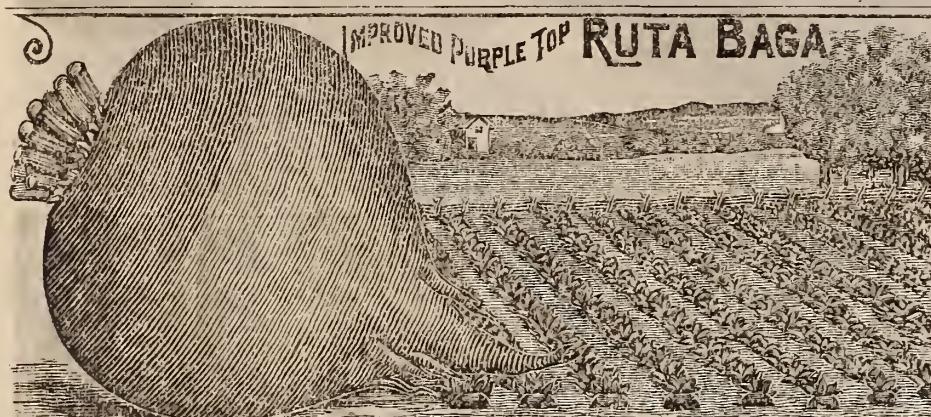


EARLY
SNOW-BALL



EARLY WHITE FLAT DUTCH AND
PURPLE TOP STRAP LEAF TURNIPS.

RUTABAGA AND SWEDE TURNIPS.



Improved American Purple Top—One of the very best varieties; fine quality; It keeps hard and brittle until summer, and, after Heavy Cropping, is the largest yielder of them all. It is one of the best for table and stock feeding. I consider my extra choice stock unequalled. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Breadstone—Is medium size, very quick growing and roots are smooth, white, with colored tops; flesh perfectly white, fine grained, cooks quickly. One of the best in cultivation for winter and spring use. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 50c.

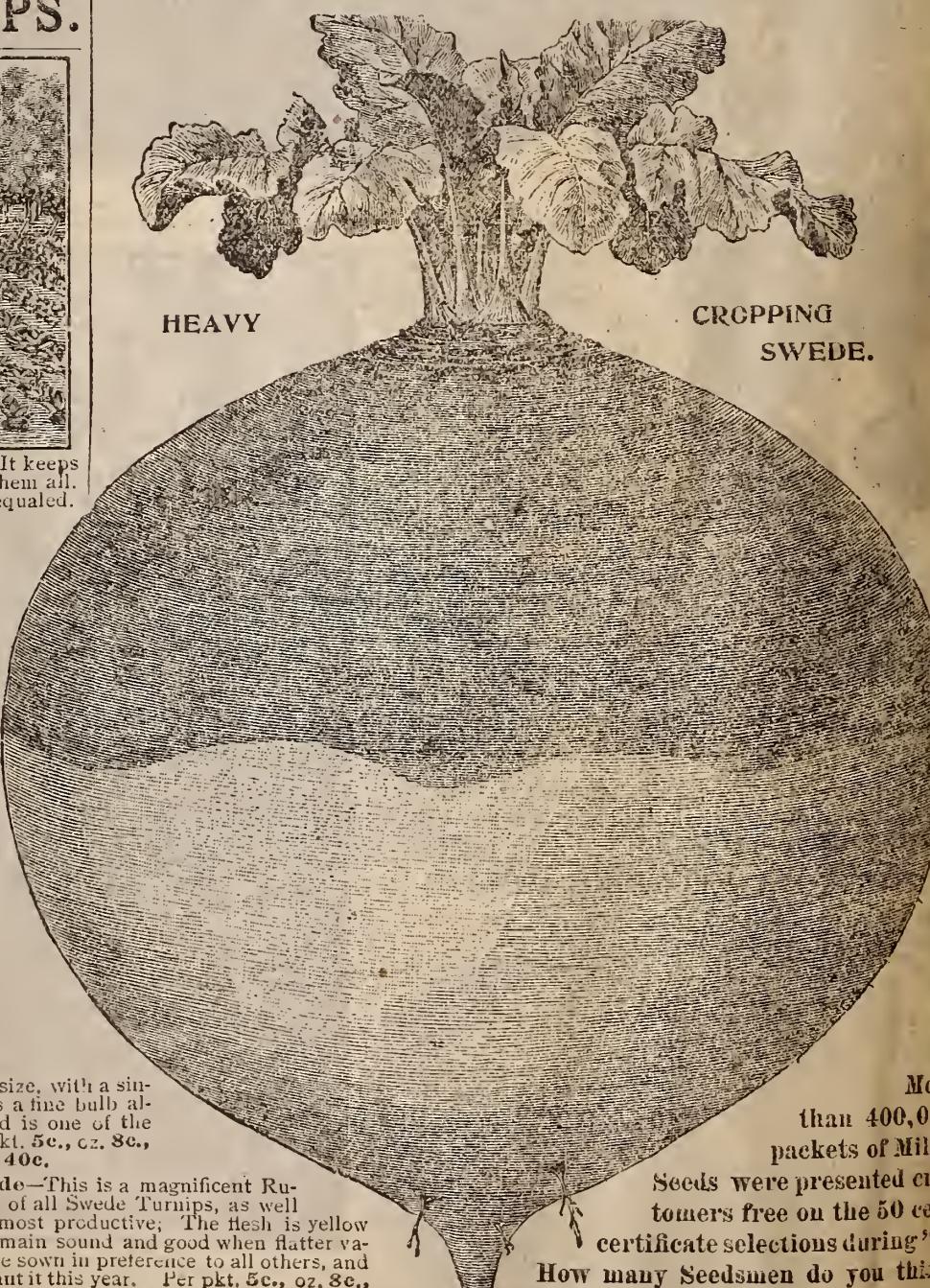
Skirving's Purple Top—Enormously productive; flesh yellow, solid, sweet and one of the best for field culture. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 12c., $\frac{1}{2}$ lb. 20c., lb. 35c.

Large White Sweet—Flesh white and solid, has a rich sweet flavor, and is a well-known Rutabaga. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Imperial Hardy Swede—Grows to a large size, with a single tap root and produces a fine bulb always of good quality, and is one of the best for winter use. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Heavy Cropping Swede—This is a magnificent Rutabaga and I consider it the most profitable of all Swede Turnips, as well as the hardest, heaviest, best shaped and most productive; The flesh is yellow of the choicest quality and bulbs always remain sound and good when flatter varieties will rot. It is a variety that should be sown in preference to all others, and you will make a big mistake if you do not plant it this year. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c., lb. 60c.

IMPERIAL
HARDY SWEDE



More
than 400,000
packets of Mills'

Seeds were presented cus-
tomers free on the 50 cent
certificate selections during '99

How many Seedsmen do you think
SELL that many in a year?

Mills' Giant Everbearing Tomato.

This is the largest tomato ever offered. I have grown it for eleven years, and they produce an abundance of mammoth fruit that will astonish any one. The quality is excellent, and, after you have once grown it, you will have no others. It is of a bright red color, very solid, with only a few seeds, and free from rot. If started early, the fruit ripens from July 4th, until killed by frost. Nearly every year I offer premiums for the largest specimens grown, and the \$50.00 for one weighing $2\frac{1}{2}$ lbs. was awarded to the following persons:

R. E. Golyan, Bloomington, Ind. 2 lbs. 13 ozs.

I. H. Griffin, Salem, W. Va. 2 lbs. 11 $\frac{1}{4}$ ozs.

Mrs. Frank Hills, Erie, Pa. 2 lbs. 8 $\frac{1}{2}$ ozs.

I still offer extra inducements to those who will grow this mammoth tomato, and I know it will pay any one to give it a trial and see what can be done.

For 1900 I offer premiums as follows:

\$100.00 for one weighing 3 pounds.

\$25.00 for one weighing 2 1-2 pounds.

\$10.00 for one weighing 2 pounds.

Now is your chance. Go in and see what can be done. You are sure of a big crop of tomatoes, besides a chance of getting one of the prizes. Tomatoes must be delivered at my office, in good condition, before September 1, 1900.

Price of seed, with full instructions, per pkt. 6c.; 3 pkts. 15c.



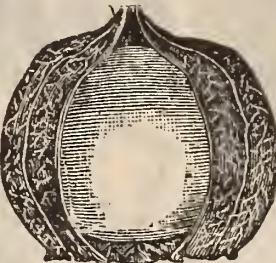
Specimen trained up from the ground, away from the fowls.

MANGO MELON or VINE PEACH.

A splendid novelty, very striking in color and a most wonderful yielder; of bright orange color. For sweet pickles and preserving they are splendid. They are rapidly becoming very popular. Be sure to try this novelty and you will be more than pleased with the result. Per pkt. 6c.; 3 pkts. 15c.; 6 pkts. 25c. by mail postpaid.



GROUND CHERRY.

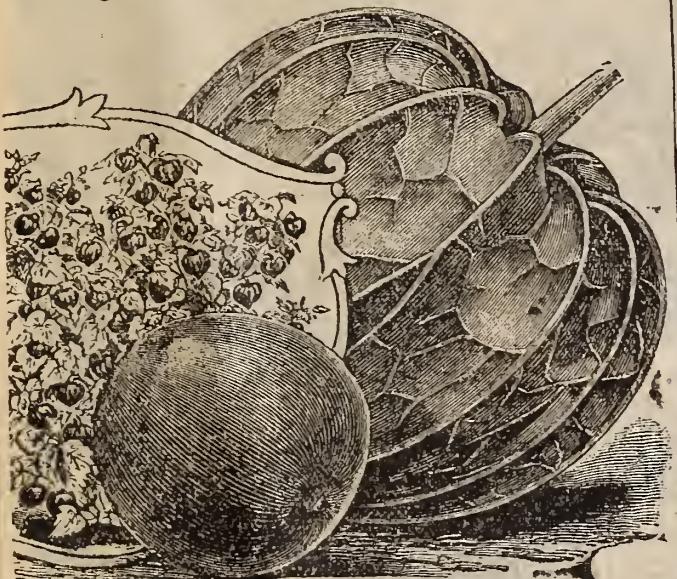


The introducer says: "It is very good for canning, preserving and pies. Dried in sugar as raisins or figs, they are excellent; handsome yellow color and will keep until Jan. Produces fruit of strawberry flavor in great abundance, from 1 to 2 inches in diameter; highly prized in sections where fruit is scarce;" a great curiosity and sells well. Pkt. 5c.; 3 pkts. 10c.



In describing the Garden Lemon, the introducer says: "The fruit is striped green; slightly smaller than the Vine Peach, thinner flesh and is decidedly more acid, thus dispensing with the sliced lemons, so important in putting up the Melon Peach." Cultivate same as Musk Melons. Plant a packet. Per pkt. 5c.; 3 for 10c.

CHINESE LANTERN PLANT.



When treated like a tomato it grows and fruits freely from seed the first season. Produces numerous large unfolded husks the shape Chinese lanterns, at first a beautiful green color, changing to a yellow hue and then to brightest scarlet. In the husks or lanterns the fruit is born much like a winter cherry or husk tomato, except that in color it is a deep red and is in every way superior to the winter cherry, either for cooking, preserving or eating raw. For pies, or dried in sugar for fruit cakes or puddings, it is most delicious. It grows from $1\frac{1}{2}$ to 2 feet high and is a great curiosity, while, as a decorative plant, it is the admiration of all. Is a Japanese production. Per pkt. 6c.; 3 pkts. 15c.

ORNAMENTAL POMEGRANATE.

This is a handsome little fruit, averaging a trifle smaller than the Vine Peach, perfectly round and dark yellow, irregular striped and splashed with deep mahogany color. It is very fragrant, and is claimed by some to be superior to Vine Peach for preserves. It certainly is a very pretty little fruit and will attract much attention wherever grown. It grows on a vine similar to Vine Peach, but the leaves are somewhat smaller. I should be pleased to have my customers try it the coming season. Pkt. 5c.; 6 pkts. 20c.

WHITE VELVET OKRA.

Never prickly and always round and smooth, while other varieties are either ridged or square-edged. Out-yields other varieties. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

CRIMSON CLOVER.

Grows about one foot high. Large cone-shaped heads of a beautiful crimson color. It should be sown in summer or autumn and be ready for harvest towards the close of spring or early summer. Pkt. 5c.; lb. 30c.; 3 lbs. 75c.

SUNFLOWERS.

Black Giant--This is a mammoth Sunflower and produces larger heads than the Mammoth Russian. The seeds are short, plump and full of meat. On account of the thickness of the shell, it is more readily eaten by fowls than Mammoth Russian. Per pkt. 5c.; pt. 30c.; qt. 50c. postpaid.

Mammoth Russian--This is a very large variety, the heads measuring 10 to 20 inches in diameter and containing a large quantity of seed. It can be planted any time during the summer until July. It is a wonderful improvement on the old sunflower. Per pkt. 5c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.00.

FAIRVIEW LAWN GRASS.

Quick Growing--I offer the purest, cleanest and best Lawn Grass I ever had. It is the best for our American climate, and composed of various grasses that grow and flourish during the different months of the year, so that a rich deep velvety green is constantly maintained. The seed is the result of several years experimenting and as I now offer it the mixture is unequalled. The amount required for making new lawns is 5 bushels per acre, and for renovating old lawns, 2 to 3 bushels per acre, or for a plot 15x20, or 300 square feet, one quart is required for new and one pint for renovating. Large pkt. 5c.; pt. 15c.; qt. 25c. postpaid. By express or freight not prepaid, pk. \$1.00; $\frac{1}{2}$ bu. \$1.75; bu. \$3.00.

Pot, Sweet and Medicinal Herb Seed.

No garden is complete without a few sweet, aromatic Herbs for medicinal purposes. Sow in spring in shallow drills one foot apart, and when well up thin out, or transplant to a proper distance apart.

Those marked (*) are perennial, and when once obtained in the garden, may be preserved for years.

Anise--Seeds Aromatic. ***Balm**--Has Medicinal Qualities. **Coriander**--Seeds Aromatic. ***Caraway**--Seeds Aromatic. **Dill**--Seeds Aromatic. ***Horehound**--Has Medicinal Qualities. ***Lavender**--Very Fragrant. ***Rosemary**--Very Fragrant. **Summer Savory**--For Seasoning. ***Sweet Fennel**--Seeds Aromatic. **Sweet Basil**--Culinary Herb. ***Sage**--Culinary Herb. **Sweet Majoram**--For Seasoning. ***Thyme**--For Seasoning. ***Wormwood**--Has Medicinal Qualities.

Price 5c. per pkt for any of the above.

DOMESTIC COFFEE BERRY



DELICIOUS COFFEE
CAN NOW BE GROWN
BY EVERYBODY AT
1¢ A POUND.

Claimed to be an excellent substitute for coffee. It is hardy, easily raised and very productive; a Japanese production and has been but little grown in America. It should be planted in May and cared for the same as a crop of beans. The plant may be used as a forage-crop, for hay and as green manure for plowing under, as it makes such a strong growth. Per pkt. 5c.; 3 pkts. 12c.; $\frac{1}{2}$ pt. 15c.; pt. 25c. postpaid.

\$1.00 GARDEN SEED OFFER.

The Collection contains one regular size packet of each of the following: (For description, see other parts of Catalogue.)

Asparagus--Conover's Colossal. **Eeans**--Early Red Valentine. **Beans**--Bush Lima. **Beet**--Edmand's Extra Early Turnip. **Beet**--Improved Long Smooth Blood Red. **Cabbage**--All Head Early. **Cabbage**--Mills' Short Stem Drumhead. **Carrot**--Mills' Danvers. **Celery**--White Plume. **Sweet Corn**--Stowell's Evergreen. **Sweet Corn**--Mills' First of All. **Pop Corn**--Queen's Golden. **Cucumber**--Nichols' Medium Green. **Cucumber**--Long Green. **Lettuce**--Improved Hanson. **Musk Melon**--Perfection or Princess. **Musk Melon**--Shumway's Giant. **Water Melon**--Mills' Earliest. **Water Melon**--Sweet Heart. **Onion**--Yellow Globe Danvers. **Onion**--Extra Early Red. **Peas**--Mills' First of All. **Peas**--Bliss' Everbearing. **Parsnip**--Hollow Crown. **Pepper**--Red Etna. **Pumpkin**--Quaker Pie. **Radish**--Long Scarlet Short Top. **Radish**--Early Rosy Gem. **Spinach**--New Long Standing. **Squash**--Golden Summer Crookneck. **Squash**--The Hubbard. **Tomato**--Earliest in the World. **Tomato**--Mammoth Prize. **Turnip**--Early Snowball or Six Weeks. **Turnip**--Imperial Hardy Swede.

This makes 35 full size packets, which will be sent to any address in the United States for \$1.00 (or to Canada for \$1.10.) It is the greatest collection that I have ever offered and the varieties are reliable. Remember if you order this collection you will be entitled to 50 cts. worth of seeds free. You get nearly everything required for your garden, for only \$1.00, and 50c. worth in packets free, as a present. (See back of order sheet.)



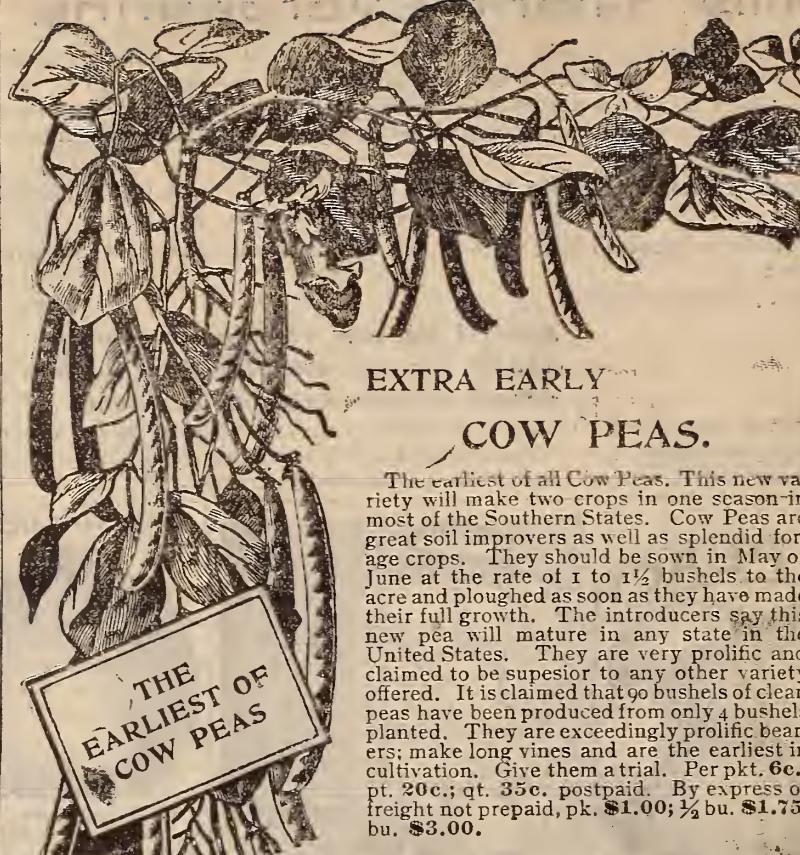
AMERICAN GROWN TEOSINTE.

The accompanying illustration gives a good idea of a crop of Teosinte. When planted the first of June, by the middle of Sept it has attained a height of 10 feet and made a yield of more than 140 tons of green fodder per acre. It resembles Indian Corn somewhat in appearance, but the leaves are longer and broader and stalks contain a sweet-sap. I know of no plant that will make such a mass of foliage resembling Indian Corn in general appearance, and will excel any corn that can be grown, and will give 2 or 3 cuttings in a season. I advise customers to plant it on good soil and you will be astonished with the result. It starts rather slow at first but after it reaches a height of 8 to 10 inches its rapid growth is simply astonishing. It requires 3 pounds of seed to the acre, and should be planted in hills 2 feet apart each way. If you have never sown Teosinte you should make a trial of it this season, and I know the result will more than please. Per pkt. 6c.; oz. 12c.; 1/4 lb. 35c.; 1/2 lb. 65c.; lb. \$1.25; 3 lbs. sufficient for one acre, \$3.30 postpaid.



LUCERNE OR ALFALFA.

This is one of the best clovers, succeeding in almost any locality. It is especially adapted to the drought sections, as the roots extend to a great depth in the soil, keeping the plant fresh and green. It will bear cutting 3 or 4 times during the season, and yield on an average about 6 tons per acre. It should be sown early in spring to secure a good stand before winter. For renewing worn out lands it is one of the best. Per pkt. 6c.; lb. 25c.; 3 lbs. 60c. postpaid.



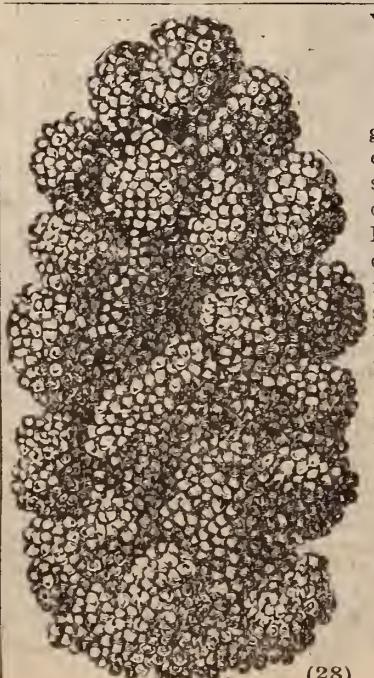
EXTRA EARLY COW PEAS.

The earliest of all Cow Peas. This new variety will make two crops in one season in most of the Southern States. Cow Peas are great soil improvers as well as splendid forage crops. They should be sown in May or June at the rate of 1 to 1 1/2 bushels to the acre and ploughed as soon as they have made their full growth. The introducers say this new pea will mature in any state in the United States. They are very prolific and claimed to be superior to any other variety offered. It is claimed that 90 bushels of clean peas have been produced from only 4 bushels planted. They are exceedingly prolific bearers; make long vines and are the earliest in cultivation. Give them a trial. Per pkt. 6c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.00; 1/2 bu. \$1.75; bu. \$3.00.



Improved Dwarf Essex Rape.

Wherever grown it has made a remarkable record and as there is so much call for the seed, I am offering it in my 1900 catalogue. For feeding sheep, Rape is superior to any other fodder plant I know of and under favorable conditions it is ready to pasture sheep or cattle within six weeks from time of sowing. An acre of Rape should, without difficulty, pasture from 12 to 15 sheep from 6 weeks to 2 months. In the Northern states, it should be sown from May until August, for fall pasturing and, as it thrives best in cool weather, it should not be sown in Southern states until Sept. or Oct. for winter pasturing. It is claimed that on 54 acres of Rape, after winter Rye had been removed, over 500 sheep and lambs were fattened, 18 cattle were fed for 59 days and several acres were uneaten when winter set in. It should be sown broadcast at the rate of 5 pounds to the acre. If you have never tried Rape, you should certainly sow Dwarf Essex this year. Per pkt. 6c.; lb. 25c.; 3 lbs. 65c. By ex. or freight, not prepaid, 5 lbs. 50c.; 25 lbs. \$2.25; 50 lbs. \$3.90.



YELLOW MILO MAIZE.

This is a variety of the Sorghum family. It should be planted about 2x4 feet and leave 3 stalks to the hill and should be cultivated the same as corn. It is a vigorous grower, color a deep green, and continues so from 8 to 10 feet tall. Some stalks have as high as 20 heads weighing from 1/4 lb. to one lb. per head, and as fine heavy blades as the best common corn. It makes a beautiful, delicious and perfect pop corn. Is splendid to grow for horses, cattle or chickens. Fertilize and cultivate well and nothing will pay better. It will mature a main head in 100 days and still grow on and mature others, and fodder, until killed by frost. Per pkt. 6c.; lb. 25c.; 3 lbs. 60c. postpaid.



KAFFIR CORN.

This produces 2 to 4 heads on a single stalk and, in some of the Southern states, it has yielded, in a single season in the middle of October, two crops of green fodder and a full crop of corn—50 to 60 bushels per acre. If growth is checked for want of moisture, the plant waits for rain and, when it comes, at once resumes its growth. The entire stalk, if cut down as soon as the seed heads appear, at once starts a second growth from the roots. It stands the drought wonderfully well and on very thin land it yields paying crops of corn or forage, even in the dry seasons when corn has completely failed. It makes excellent fodder and is readily eaten by stock. Many pronounce flour made from Kaffir Corn most excellent for many purposes. Per pkt. 6c.; lb. 25c.; 3 lbs. 60c. postpaid.



JERUSALEM CORN.

This grows 3 feet high, makes one large head on each main stalk, and several smaller ones on side shoots, and is pronounced the best and surest corn crop for dry countries and seasons. From 8 to 10 heads have been produced on one stalk. The grains are pure white and nearly flat. A report of the United States Experiment Grass and Forage Station in the State of Kansas, shows that they had about 90 acres in crop with forage plants, and the Jerusalem Corn was the only kind that did any good. It has been experimented with in fattening hogs and has been very satisfactory. It certainly is a very valuable variety of corn, different from anything else ever offered. 3 lbs. will plant an acre. Per pkt. 6c.; lb. 25c.; 3 lbs. 60c. postpaid.

MILLS' SELECTED SEED CORN.

I offer the choicest varieties of Corn in America.

THE NEW MORTGAGE LIFTER DENT CORN.

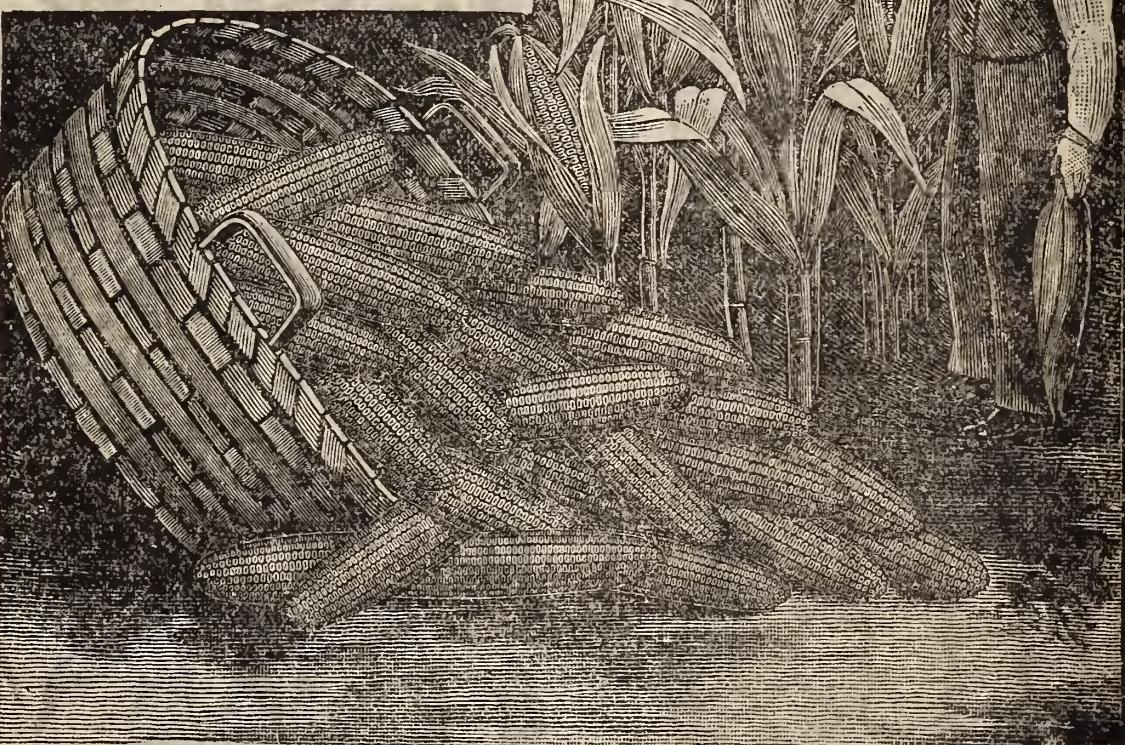
I introduced this new and distinct yellow field corn two years ago and it has given my customers splendid satisfaction. I gave facts to show the good points and that it was superior over any other variety now in cultivation, and I know all who have planted it will say that these points were not exaggerated in the least.

A large corn grower of Lorain County, Ohio, while visiting at the World's Fair, procured a few grains from an ear, which was a sport found in a field in Iowa and pronounced the most beautiful ear of corn at the Fair. This is how this splendid variety found its way into the East, and from these few grains we have bred out a yellow field corn, the like of which was never equalled. The grains are the largest of any large eared variety in cultivation. The cobs are a beautiful dark red and very small. The fodder grows very quick, rank and green and withstands storms to a remarkable degree. In years of experience I have never seen so perfect a field corn or one that combines so much merit for the farmers in all climates. We have records of fields producing 107 bushels and 118 bushels of shelled corn per acre. By the side of the New Klondike Corn, introduced last season, it has out-yielded it and is pronounced by growers, superior to that variety. I am fully convinced, from its remarkable style of growth, shape, ear and very long grain, that these yields can be beaten by this same variety. Those who have grown the Mastodon, Klondike, Chester County Mammoth, Leaming, Iowa Gold Mine, Champion White Pearl, Mills' Golden Superior, Golden Beauty, White Cap Yellow Dent, Early Butler, say that this corn will out-yield them all. The largest grower of seed corn in America, says that it will mature in 85 to 95 days and has 14 to 24 rows on a cob, and the longest grains of any early corn in cultivation. Describing it he says:

1st. It is the most beautiful Yellow Corn ever seen. **2nd.** It will mature in 85 to 95 days. **3rd.** It has the longest grains of any Early Yellow Dent Corn in cultivation. **4th.** The fodder grows 7 to 11 ft high, strong, rank and quick and stands storms remarkably. **5th.** It grows ears of very large size. **6th.** It will out-yield any other corn known. **7th.** It husks and shells easy. **8th.** It will bring the highest market price. **9th.** It will sell for seed on sight. **10th.** It will cure out in shock, where larger cob varieties will mould and spoil. **11th.** It is 8 to 10 days earlier than Mills' Golden Superior. **12th.** Farmers can make more money growing this variety and selling it to their neighbors for seed, than any other crop they can grow. **13th.** It is a perfect large eared Yellow Dent Corn.

My customers should by all means give it a trial in 1900. I have a fine stock of extra choice selected seed, which I can supply at the following prices. Order your seed early as my stock last year was entirely sold out early in the season. Per pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 20c.; qt. 35c. by mail postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 30c.; pk. 55c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25.

YOU WILL SAVE MONEY BY SENDING FOR MY
WHOLESALE CATALOGUE, IT IS FREE.



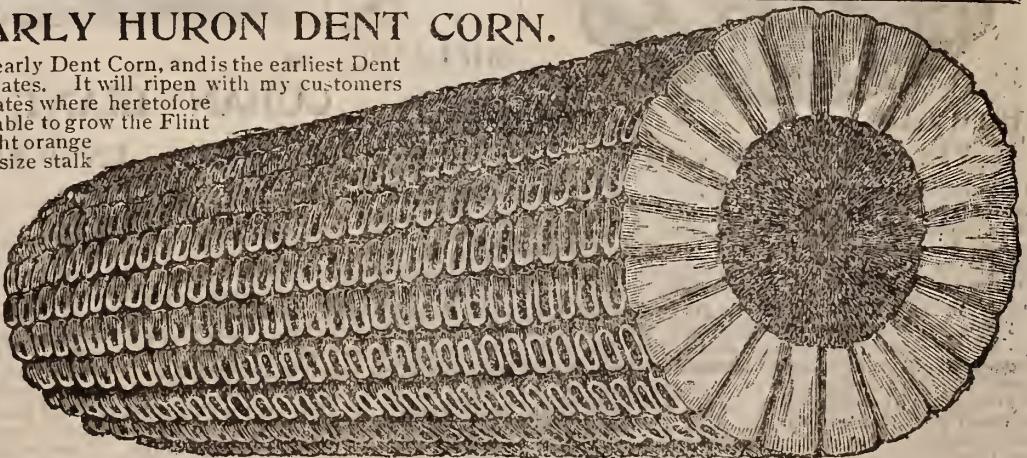
THE NEW MORTGAGE LIFTER DENT CORN.

EXTRA EARLY HURON DENT CORN.

This is a splendid early Dent Corn, and is the earliest Dent corn in the United States. It will ripen with my customers in many Northern states where heretofore they have only been able to grow the Flint varieties. It is of bright orange color and has a good size stalk and ear, small red cob long deep grain and the only smooth very early Dent Corn that I know of. 70 lbs. of ears make about 64 lbs. of shelled corn. Planted first week in May, it showed tassel and was silked out July 15, and Aug. 4 ears were fit for roasting. The last of Aug. it was ripe and fit to cut up. I wish to say that for good size ears and wonderful productiveness, it is at the head, and I know my customers will be pleased with it.

My supply is strictly pure and carefully selected, and I know every person who plants Extra Early Huron Dent will never regret it. Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 30c.; pk. 40c.; $\frac{1}{2}$ bu. 60c.; bu. \$1.00.

This is one of the handsomest varieties in the world, and always produces large crops. It came from careful selection by an expert corn grower, who has had 20 years experience in the growing of seed corn. In large fields it has yielded over 100 bushels of shelled corn per acre. It is a wonderfully strong grower and the ears grow very large and handsome, for a corn that is sure to ripen in 85 to 100 days. It was planted last year from the 10th to 15th of May, and the last of July was showing tassel and silking. Stalks are large, with broad, rank leaves of a beautiful color. In appearance, the great long grains, small cob, beautiful color and great yield will please all who plant it. It originated in a Northern climate and is sure to mature in 85 to 100 days. It is superior over Leaming, Early Butler, Extra Early Huron, Sibley, Pride of the North, Early Mastodon, White Cap, Yellow Dent or any of the famous Dent varieties, because the ears are much larger, more vigorous grower, heavier yielder and a more perfect field corn. I introduced this variety and have entire control of seed. Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. by mail postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 30c.; pk. 50c.; $\frac{1}{2}$ bu. 70c.; bu. \$1.20.



IMPROVED EARLY MASTODON DENT CORN.

This early dent variety is highly recommended. It has a record of over 200 bushels of shelled corn to the acre. There appears to be a very large demand for this variety and this is the reason I have added it to my list this season. It combines large yield, large grains, extra early ripening to a remarkable degree. It makes a fine looking corn when shelled, commanding the highest price in the market. It ripens in from 96 to 100 days. It is about 3 weeks earlier than the Golden Beauty and I think will please any one. Give it a trial this season. Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. by mail postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 30c.; pk. 40c.; $\frac{1}{2}$ bu. 70c.; bu. \$1.00.

CHAMPION

WHITE PEARL CORN.

This is a mammoth white dent variety, which originated in Illinois and is enormously productive, maturing in about 100 days. This corn grows very large; the stalk is stout and thick and the ears are set low. I have some extra selected stock, from the originators, and can supply my customers at the following prices: Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 30c.; pk. 40c.; $\frac{1}{2}$ bu. 70c.; bu. \$1.00.



MILLS' * * CUBAN GIANT

ENSILAGE CORN.

The increasing demand each year for Ensilage corn, has induced me to offer the Cuban Giant, a corn that has been thoroughly tested beside all the large white grained ensilage varieties. My seed stock, which I am offering my customers this season, is strictly pure and direct from the introducer. It has been found, by tests in this country and Canada, that it is a perfect fodder or ensilage corn, having the creamy quality of the Tuscarora Corn and the growth and rankness of the Red Cob Ensilage. The grains are pure white, very large, broad and long, very showy and of stronger vitality than any other variety in cultivation, a very strong point in its favor. The fodder grows on the stalks in great quantities and of the finest flavor. It is the best milk producer of all the ensilage corns, being most as sweet and tender as the sugar corn. It is the earliest variety of all the ensilage corns. I know that all my customers who grow fodder corn will want some of this excellent new corn, and I can offer it at the following prices: Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. by mail postpaid. By express or freight not prepaid, pk. 40c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.00; 10 bu. \$9.00; sacks included free. (30)

WHITE CAP YELLOW DENT CORN.

This new field corn has been more largely advertised than any other Yellow Dent corn. The illustration of the ear is accurately engraved from a photograph, being reduced in size. It combines and merits more good qualities than any other variety, with the exception of Mortgage Lifter and Mills' Golden Superior. It is a vigorous grower, averaging 6 to 7 feet in height, producing on each stalk 2 large ears, well filled to the extreme end of the cob, and, above all its strongest points, and one that will be appreciated by all who grow corn, is the fact that it will grow more bushels of corn on thin poor land than any other corn known. It will also do better and husk out more corn per acre in a dry season than any other corn. It grows quick, rank and strong and has larger ears than any other 90 day Dent corn. Pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 30c.; pk. 50c.; $\frac{1}{2}$ bu. 80c.; bu. \$1.25.

MILLS'

MAMMOTH EIGHTROWED EARLY, YELLOW FLINT CORN



MILLS' MAMMOTH 8-ROWED EARLY YELLOW FLINT CORN.

This is a splendid Extra Early Yellow Flint Corn, and has proved to be all that is claimed for it. The ears are large size, being the longest of any variety of flint corn that is grown. This variety has been grown for years by an expert corn grower, who has kept the seed for seed stock. It is the purest, handsomest, heaviest yellow flint corn in this country. If grown to a good height and each stalk bears from 2 to 4 large ears, with good cultivation. Many farmers claim to have grown as high as 240 bushels from one peck of seed, and it fully matured within 95 days from planting. Every one who wants a splendid yellow flint corn, selected from the finest stock in this country, should place their orders at once and, at the low prices I offer it, there is no reason why every farmer cannot change his seed. Price of extra selected stock, per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. by mail postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 30c.; pk. 40c.; $\frac{1}{2}$ bu. 70c.; bu. \$1.00.

MAMMOTH EARLY WHITE FLINT CORN.

This is a White Flint variety and resembles the Mammoth Yellow Flint in almost all respects except color, being white, which many farmers prefer. I will admit that I think the Yellow Flint is a little better variety, but I have a fine stock of this corn to offer those who prefer the white variety, and I can supply it at the following prices: Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. by mail postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 30c.; pk. 40c.; $\frac{1}{2}$ bu. 70c.; bu. \$1.00.

LONGFELLOW FIELD FLINT CORN.

This is an 8-rowed Yellow Flint variety, the result of careful selection. The ears are from 10 to 15 inches long, $1\frac{1}{2}$ to $1\frac{3}{4}$ inches in diameter. The cob is small, kernels large and broad. This corn is well adapted to the North, and is said to have produced 200 bushels of ears to the acre, in Massachusetts. Per pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 30c.; pk. 50c.; $\frac{1}{2}$ bu. 80c.; bu. \$1.25.

PRE-HISTORIC CORN.

This is a very great novelty. Search could be made over our entire country and no corn similar to it in stalk, blade, ear or style of growth would be found. It produces 2 to 11 ears to the stalk, averaging 4 to 6 good ears, and under favorable conditions will yield 250 bu. per acre. The color is a beautiful bronze, gliding to a light bronze. The stalks grow from 12 to 15 feet high; the blades 7 inches broad and 10 feet 5 inches from tip to tip on opposite sides of the stalk, with sometimes 11 ears to the stalk. It is a wonderfully deep feeder, stands erect, the strongest winds never blowing it down, and thrusts its roots still deeper during a drouth. As a variety to strip the lower blades off for feed, it will yield three times the leaf fodder as any other. I cannot do justice in describing this great corn, it must be seen to be appreciated. Horses and cattle prefer this corn and fodder to others. As a table corn, it is as sweet as sugar corn, while its color, green, gives it a distinct value as a great novelty. Perhaps our sweet and field varieties of corn were bred from this original corn, which combines the qualities of both. For ensilage, the Pre-Historic Corn, when planted thickly, must be very popular. Its stalks are brittle and juicy, and leaves broad, long, sweet and fleshy. It is claimed that this corn lay buried more than 3,000 years, and has only recently been discovered. It is a Dent variety and will give my customers good satisfaction. Send in an order for some of this seed, it will prove a great curiosity. Per pkt. 6c.; $\frac{1}{2}$ pt. 15c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 75c.; $\frac{1}{2}$ bu. \$1.25; bu. \$2.40.

H. L. Sutton, Helena, Ark., writes:
I am pleased to say the Pre-Historic Corn has given good satisfaction. It produced from 2 to 8 ears to the stalk this year and I cannot tell what it will do in a good season.

E. T. Poe, Rosebaugh, Ind.
Blades are from 4 to 7 feet long and from 4 to 6 inches wide. I believe it will yield double any other kind.



EARLY GOLDEN PROLIFIC OATS.

Every Farmer in the Country would Sow these Oats, if ever seen Grown and Harvested. Sow a Field this Year.

Here is an early variety of oats that are very prolific, and in all sections where grown, has proved one of the heaviest yielding oats and one of the best for quality. It has given entire satisfaction and is bound to be one of the leading varieties for several years. Straw is rank and stocky, growing very strong, stands up well and never lodges. The grain grows, as a rule, three in a chaff, two large ones and one smaller one between the two. They weigh from 30 to 40 lbs. per measured bushel, but the weight depends upon the locality and season, as all farmers well know. The hull is very thin and most desirable for feeding purposes. Earliness is a most desirable feature in an oat, and I believe Early Golden Prolific is just what is wanted. If you have once grown this variety, you will say it is rightly named, and with ordinary culture, as many as 114 bushels have been produced on a measured acre of ground, on one of my growers farms, while other oats, sown by farmers on adjoining farms and other parts in same neighborhood, yielded from 28 to 35 bushels per acre. This can be proved by affidavits. A good crop of early oats is a good thing to have. The past season they have been bringing good prices and I think this spring will be a good time to increase the area you generally devote to the oat crop, and when you can get such choice seed oats as the Early Golden Prolific at about market prices, it certainly will pay every farmer to sow this variety, even if for nothing more than change of seed, which is one great advantage gained in sowing new varieties of oats. Early Golden Prolific, with the exception of my new variety introduced last season, (see next page,) is the best oat I know of for all purposes. I have a very fine stock, all well cleaned, plump and heavy, that I can supply at following low prices. Order as early as you can, but I am in hopes that my stock is sufficient to fill every order, no matter how late in the season you may delay ordering. My facilities for shipping are the very best, and it is my aim to make every shipment the next day after order is received. Per pkt. 5c.; lb. 20c.; 3 lbs. 50c. postpaid. By express or freight not prepaid, pk. 30c.; $\frac{1}{2}$ bu. 50c.; bu. 80c.; 2 bu. \$1.50; 6 bu. \$4.00; 10 bu. \$6.50. 32 pounds to the bushel. Bags free.

MORTGAGE LIFTER OATS.

I have sold thousands of bushels of these oats. In nearly all sections they have given good satisfaction. Occasionally there is a locality in which they do not do as well as some other varieties, but on account of the weight and handsome appearance they are bound to sell anywhere. Some growers say they have them weigh 50 lbs. to the measured bushel, while others sowing the same grain for seed grew them to weigh from 30 to 42 pounds. It is seldom they weigh less than 40 lbs. Some growers report as high as 100 baskets to the acre, which would weigh out from 115 to 125 bushels. On account of their hardiness and healthy growth they are not affected by drought, heavy rains, hot winds or raw freezing weather. I have two other varieties offered and recommend either of them superior to Mortgage Lifter, although many customers, knowing what the Mortgage Lifter is, will have no other. Per pkt. 6c.; lb. 20c.; 3 lbs. 50c. by mail postpaid. By express or freight not prepaid, pk. 40c.; $\frac{1}{2}$ bu. 60c.; bu. \$1.00; 2 bu. \$1.80; 6 bu. \$4.50; 10 bu. \$7.00. 32 pounds to the bushel. Bags free.

JAPANESE BARNYARD MILLET.

If sown upon suitable soil out-yields any other variety. The best soil is one which is in a fair condition of fertility and moderately retentive, inclined to be moist rather than dry, but not wet. On good corn land, fertilized as we commonly fertilize for corn, this millet has given yields at the rate of 20 tons of green forage per acre. This forage is very tender and sweet and highly relished by stock. It appears to be fully equal to the best corn fodder as food for milch cows, and is, I believe, slightly superior. When changed from well-eared corn fodder to the millet fodder, cows generally show an increase in milk, and when the reverse change is made, there is commonly a slight falling off. This variety is a good crop for the silo, making silage of very superior quality. The yield of seed, when grown under the right conditions, is remarkably heavy. It will generally average about 75 bushels per acre, of seed weighing 35 lbs. to the bushel. In nutritive value, the seed appears to be equal to oats. An experiment now in progress, comparing meal made from this millet seed, with oat meal, for milch cows, indicates so far that the millet meal is slightly superior to the oat meal. The millet stools very largely and should not be sown too thickly. About 12 quarts per acre is sufficient seed sown on good ground. It should be sown, for the largest yields, about the middle of May, but may be sown, with every prospect of giving a good fodder crop, up to the first of July. This new millet should not be compared with other millets. They have all proved inferior to Japanese. Price, per pkt. 5c.; lb. 20c.; 3 lbs. 50c. postpaid. By express or freight not prepaid. pk. 75c.; $\frac{1}{2}$ bu. \$1.25; bu. \$2.25.



Japanese Barnyard Millet.
The measuring rod, which the young man holds, is 7 1/2 feet long.

MILLS' RECORD BREAKER OATS.

See Next Page for Illustration.

Plant "Record Breaker Oats in 1900."

They Break the Record Everywhere.

Their Equal cannot be Found.

This oat was known last year as No. 6. \$50.00 was paid for a name. See page 64 for particulars. It has given satisfaction everywhere. Thousands of my customers throughout the country tested it, and below I publish what they have to say about it. It certainly is a grand oat. The straw is very stiff, supporting long heads that stool freely and yield remarkably. The original seed stock was selected from a crop that weighed over 45 pounds to the measured bushel, and was then pronounced a wonder. It is early, as early as any other oat in cultivation, and early oats always pay, because they are first in the market. They have never shown any signs of rust, and I think they are the hardiest and healthiest variety I have ever grown. The grain is as heavy as any in existence to-day, and I am satisfied that after giving it the thorough trials I have for the past three years, and from what my customers have to say about it, that it is far superior to any white oat in cultivation. I have a very large crop, sufficient, I hope, to supply all my customers who want to change their seed, and every farmer well knows that to change seed is a great benefit, and it certainly will pay to make a change as long as such a grand variety as this can be had at such low prices. It is a good time to get a start, for your neighbors will want all the extra oats you have to offer for seed another year, and I would advise as early orders as possible.

Mrs. W. C. Moore, Falkland, N. C., writes: "The New Oat, No. 6 is the finest I ever saw and has the longest heads. Some of the heads measured nearly two feet in length."

Mr. V. Baggett, Salemburg, N. C., writes: "I have tried your New Oat and like it very much. It is the earliest oat in this section and my neighbors advise me to keep it all for seed."

Mrs. C. W. Hardy, Garland, Me., writes: "The New Oats are bountiful in growth, in amount of bright straw, in yield of grain and in weight."

Mr. Wm. B. Reed, Morning View, Ky., writes: "The New Oats are as much above the ordinary as the Eiffel Tower is above other structures."

Mr. Henry Henrichsen, Estherville, Ia., writes: "I can mail you heads of No. 6 Oats that measure over 19 inches in length."

Mrs. V. J. Camden, Danville, Va., writes: "The New Oats grew to be about five feet high, with extra long heads and were the admiration of all who saw them."

Mr. George A. Campbell, Hudson, Mich., writes: "The New Oats are very fine. The oats in this locality were smutted, but yours, raised in the same field, were free from smut."

Mr. Henry Bidleman, Yale, Mich., writes: "The New Oat, No. 6 is the greatest oat marvel of the age. I have raised over 125 bushel to the acre, but never raised any to compare with this New Oat. They stood 5 feet high and as straight as an arrow. Each head looking like a white plume."

Mr. Loreng Lehrs, Bellwood, Pa., writes: "The New Oats look wonderfully fine in the field. The straw is strong and heavily filled with grain."

Mr. Myren Barden, Amherst, Wis., writes: "The No. 6 is the most wonderful oat I ever raised. They mature early and stand up against winds, storms, etc."

Mr. Louis Ziebart, Wellington, Ill., writes: "I never saw such large heads on oats as your No. 6, and my neighbors pronounce it the largest yielder in the World."

Bertha A. Weader, McClure, Pa., writes: "The New Oat is the most wonderful producer I ever saw. I raised 95 lbs. from one lb. of seed."

Mr. Van B. Wisker, Sedalia, Mo., writes: "The New Oat is a wonder and has given complete satisfaction."

Mr. Julius Rebstok, Linington, Mo., writes: "The New Oat is the grandest I ever saw. It branches more than any other oat and is a heavy yielder."

Mr. Levi Morris, Poplar Bluff, Mo., writes: "The New Oats are four-fold better than any I ever raised. A wind storm blew other oats down, but No. 6 stood up straight and strong."

Mr. J. A. Deason, Harrisburg, Ala., writes: "Your New Oats grew to an unusual height with large heads. I could sell every seed to my neighbors at high prices, but I propose to keep all myself."

Mr. Thos. P. Watson, Grantsville, Utah., writes: "The New Oats proved excellent, and I raised about one bushel from the one packet I purchased."

Mr. J. B. Ludden, East Lincoln, Me., writes: "The New Oats are the very best I ever raised. They stand about as high as an ordinary man."

After reading the experience of my customers in growing this oat, is there one that can doubt that this is not going to be a leading variety? Order early, for you certainly cannot make a mistake. Price of choice stock, well cleaned, as follows: Per pkt. 6c.; lb. 20c.; 3 lbs. 50c. by mail postpaid. By express or freight not prepaid, pk. 40c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25; 2 bu. \$2.00; 6 bu. \$5.00; 10 bu. \$7.50; 25 bu. \$15.00. 32 pounds to the bushel; sacks free.

AMERICAN GINSENG.

A ROOT EVERY ONE SHOULD BEGIN TO CULTIVATE.

IT CAN BE SUCCESSFULLY GROWN.

No doubt every one has heard of Ginseng, but have little knowledge of it. In this country it is a native perennial plant, having a thick fleshy root somewhat resembling a carrot. The plant grows wild and there are a large number of persons in all sections who make a business of collecting the roots during the summer months, before the crop of seed has ripened, and of taking every root in sight, however small, and this has diminished the quantity of wild root to such an extent that it is now exceedingly scarce and very difficult to find choice roots.

Ginseng has been cultivated for many years in China and Korea, but in this country it has been within the past 16 years that attempts have been made to cultivate our native species. At first it was claimed the wild roots could not be cultivated in the garden, on account of being a native of the forest. Only a few in the United States have ever tried to cultivate it, but those who studied its habits met with success and now have fine large beds of it growing. Many experimental stations are recommending it as a profitable crop to grow, and below I give the experience of several growers, which will thoroughly convince any one that now is the time to begin the culture of this plant.

The Oswego Palladium says: "F. A. Waugh, Oswego Co., has on his farm 1200 Ginseng plants, the first cultivated in this section. The root of the plant is very valuable. The plant formerly grew wild in this part of the country and was gathered by farmers wives in the days gone by. Mr. Waugh says that he raised the plants from seed. He is now being paid \$6.00 per pound for the roots. It certainly is a neat industry, and, because of its originality, deserves success."

Mr. A. B. Null, Lancaster Co., writes: "I have successfully cultivated Ginseng for ten years. Ginseng is not hard to grow and I believe any person, who has a garden, can grow it if they give it the proper care."

Mr. John Rosser, Clinton Co., Pa., writes: "I have cultivated Ginseng for six years and have grown some very nice roots. I have none to sell, but am buying all the seed and roots I can get."

I know of several Ginseng beds of about one-fourth acre each and is now valued at from \$12,000 to \$15,000. Ginseng at this writing is selling wholesale at \$10.00 per pound.

After reading what these growers say, it cannot leave a doubt but what it can be successfully grown by any one who will give it a little care and attention. I have been in correspondence with nearly all the growers in this country, and have inspected the crops of several of the largest growers. I am also cultivating it at Rose Hill and other sections and have large gardens with it growing in beds as will be seen in the illustration. The illustration shows a plant painted from nature, showing how it appears just before the seed is ripe and I also show cuts of roots 2, 3 and 4 years old. After investigating the matter carefully I find the supply of seed and plants to be had is exceedingly short and nearly every grower keeps the bulk of his seed to start plants, which in about five years time gives nice roots for market and of course it is no object to sell the seeds or plants to any one.

There is an enormous field and big money in the cultivation of this root, and those who go into it now will make more money on a small plot of ground than anything else cultivated.

One grower in Missouri, who has grown it several years, and from whom I tried to buy some seed, writes: "I would not sell my seed for \$75.00 per pound, as I can plant them and grow them five years and sell the roots and make 500 times that amount out of my seed."

Another grower asked me \$160.00 a pound for seed and then even preferred keeping it to sow to increase his bed of plants.

This is about how all the growers feel and it will be a great many years before seeds can be obtained in any quantity and I would advise every one to get a few seeds and plants and start a small bed just as the most successful growers did, and then save seed from all your plants so that in a few years you can have all the plants and roots you want. Think of what the Missouri grower says, will not sell at \$75.00 a pound now for he can plant the seed and get 500 times that amount in growing 5 years.

I have bought every seed and plant possible and am increasing my GINSENG GARDENS fast as possible and propose to supply my customers as fast as seed and plants can be grown. By all means start in this profitable business soon as you can get a seed or plant, and the first come, first served. I may not have enough stock to go around, but am increasing all the while and every one should order at once, and if stock is all gone, order will be booked and filled in order received, so the earlier you order, the sooner you get it filled. I have not been able to offer Ginseng until this year and I do not believe you can get it elsewhere. The instructions, which I send with every order for Ginseng, is very complete, so you cannot make a failure. Price of instructions \$1.00, if ordered without seed or plants.

Give the Boys and Girls a Chance—I always recommend giving the boys and girls some interest in the farm and garden and I do not believe anything better, and that would be of more interest and profit, could be given them, than some suitable place and a BEGINNERS COLLECTION of Ginseng to start with. With proper care, five years growth will pay 500 per cent on the investment you make in getting stock to start. Is this new enterprise worth investigating?

I Want to Buy Seeds and Plants. If any of my customers can tell me of growers, who have seed or plants to sell, I would be very glad to have them give me their address, for I will buy all I can get from any section of the country.

\$215.00 in Cash to Push the Sale of Ginseng. Now is the time to start the cultivation of this root, and I want to interest every one, and offer \$215.00 in cash, as offered below.

The Beginners' Collection, \$5.00.

As the cultivation of this root is new, I have prepared what I call the Beginners' Collection, which I supply for \$5.00. It is a small investment and I am sure any one of my customers who orders it will say that it was the best investment they ever made. The collection consists of 100 seeds and 8 strong plants of Ginseng, to be sent by mail to any address in the United States for \$5.00 postpaid. With every collection I send full instructions for planting and cultivation, which are so plain that no person can make a failure, if they follow these instructions. The instructions alone sell for \$1.00.

\$125.00 for the Largest Number of Beginners' Collections sold. It will pay any one to sell these collections. They are new and cannot be obtained elsewhere, and every one will admit that now is the time to start the cultivation, and I know there will be no difficulty in making a number of sales, and I offer \$100.00 in Cash to the person that will sell the largest number of Beginners' Collections at \$5.00 each. For the second largest number sold \$25.00. Of course I do not expect any one person to sell very many, but I know these prizes are worth working for, and competition is open to every one until July 1st, 1900, then the prizes will be awarded.

\$90.00 in Cash for the Largest Number of Seeds and Plants sold up to July 1, 1900. For the largest number of Seeds sold I will pay \$50.00. For the second largest number, \$15.00. For the largest number of Plants sold, \$25.00. These prizes can include the Seeds and Plants sold in Beginners' Collections, so that every one can easily work for all the Prizes.

Now do not delay, but take my advice and get you order in early as you can, for now is the time to start. In case I do not have enough seed and plants to fill all orders this spring, I reserve the right to book orders and send Seed or Plants as soon as I can secure stock to fill the order. When stock is exhausted, orders will be booked in the order they are received, so that the earlier your order is received, the sooner you will get it filled.

I have made the following prices for 1900 on Seeds and Plants to be ordered in lots as listed below, and I cannot send more than 150 seeds or 25 plants to any one customer this year. Prices for 15 seeds, \$1.00; 25 seeds, \$1.25; 50 seeds, \$2.00; 100 seeds, \$3.75; 150 seeds, the most sold to any one, \$5.00. Price for Strong Plants, all ready to plant, postpaid, 8 plants, \$2.00; 25 plants for \$5.00. Full instructions for culture with every order. (32)

"MILLS RECORD BREAKER"

THE GREATEST OF ALL OATS.



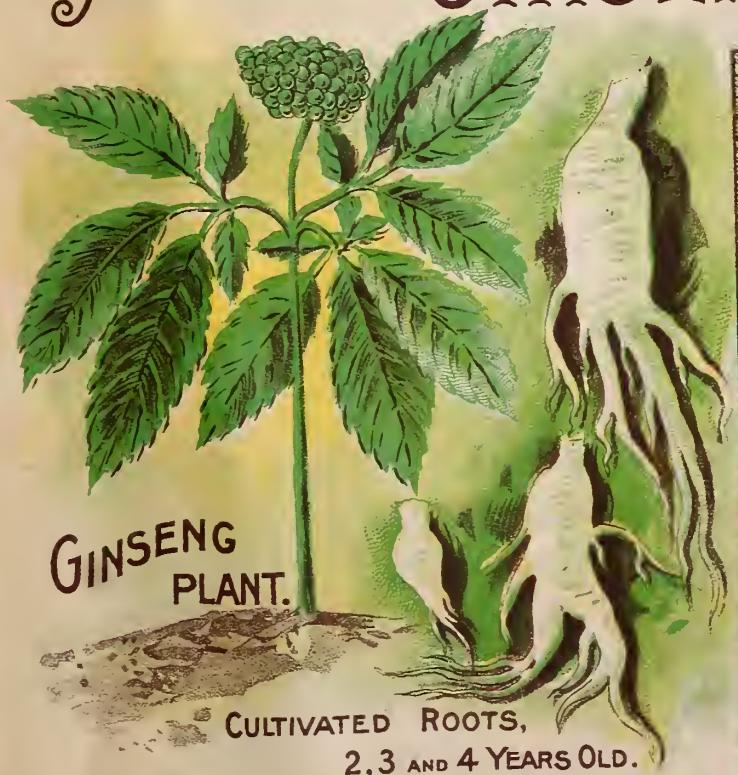
BE SURE TO READ
ALL ABOUT THIS NEW OAT, AND ORDER A SUPPLY.

(SEE OPPOSITE PAGE.)

AMERICAN GINSENG

IS A GREAT PLANT AND SHOULD BE GROWN
BY EVERYONE. MAKE A START THIS YEAR.
DON'T DELAY.
NOW IS THE TIME TO BEGIN.

THERE IS
MONEY IN IT.



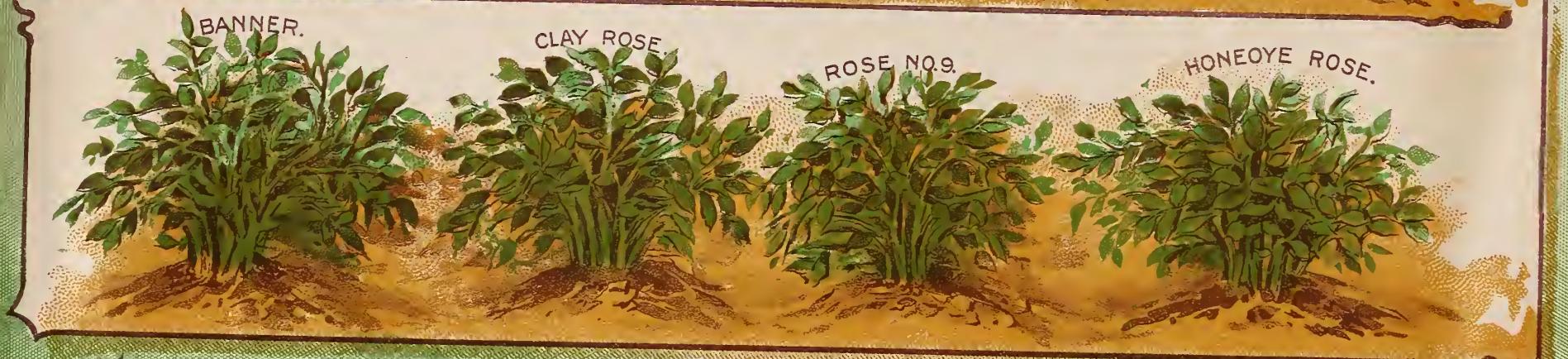
MILLS ENDURANCE.

EIGHT LEADING VARIETIES

PLANTED MAY 20TH

NOTE THE DIFFERENCE IN APPEARANCE

AUG. 25TH



The
Greatest of
all Potatoes

MILLS
"ENDURANCE"



IF YOU WANT A POTATO
THAT IS BLIGHT OR DROUGHT
PROOF, PLANT ENDURANCE.

Mills' Choice Seed Potatoes for Garden and Field Culture.

It is a fact that potato culture, when properly conducted, will bring in more dollars to the American farmer, on a ten years average, than any other crop. In proof of this, I will say that right here in central New York the average price for potatoes paid to farmers, has been slightly over fifty cents per bushel for delivery before January 1st, and for a period covering twenty years it is practically the same. There are three essentials to success in potato cultivation, and the first of these is good seed. Second is good soil and third good cultivation. I have made preparations this year to supply the very best seed that can be had from any dealer in America, and I can supply these seed potatoes in almost any quantity to suit my customers. After testing the new and standard sorts for a number of years, I am positive my list contains all the most desirable varieties. Some of these are especially adapted for the garden; others for the truckers and early market, and still others for general field culture and main crop. Some will do better in some soils than others, and, from the description I give, there should be no difficulty in selecting a proper variety for the locality where it is to be planted, and I am sure that all who wish to make a success in growing potatoes can find in this list the varieties desired, and at as low or a lower price than strictly first-class stock can be procured elsewhere. All my seed potatoes are northern grown, and most of the early sorts were grown in virgin soil. My stock is large and carefully stored in my new potato cellars, all being carefully sorted, and are from fields that are entirely free from blight or rot and are therefore healthy and vigorous. Being stored in potato cellars constructed for seed potatoes, they will keep in perfect condition until time to ship in the spring. Seed potatoes is one of my specialties and all orders will be promptly acknowledged on receipt, and potatoes shipped as soon as the weather will permit. Customers living in the Southern states can send in their orders early and potatoes will be shipped in refrigerator cars, precluding all possibility of freezing in transit. All shipments are made from my NEW WAREHOUSE AT MARCELLUS, N. Y., on the NEW YORK CENTRAL RAIL ROAD, and I secure the lowest rates to all points. I want your order this year, whether for one peck or a carload; no matter how many you order I will take good care of your order. All my potatoes are packed in new barrels or sacks, which are furnished free, and are delivered free, f.o.b. cars. Go through my list carefully and I know you can make out a good selection, for at the prices I offer you can afford to change your seed, and a change of seed potatoes from one locality to another is known by all farmers to be a great benefit.

MILLS' ENDURANCE POTATO.

I introduced this new potato several years ago and the demand for it has been so large that I have never succeeded in raising a crop large enough to supply all my customers, and for this reason I have only offered it in a limited way. It has been fully tested in every section of the country and has made a remarkable success wherever grown, and is an extraordinary and exceedingly fine variety. In this locality, potatoes are a light crop this season, on account of the very dry weather. Some of my fields, located in surrounding counties, have not had any rain since planting, and this makes a short crop, but the quality is fine. Please note the difference of growth of vines, which my test shows, and as illustrated on the colored plate. While all other varieties, of course, do not grow as large and fine, they begin to show the effects of drought sooner than the Endurance. The vines grow rank and green and stand up erect and strong, as will be seen by the illustration. Its handsome form, white skin and large and even size recommend it everywhere. The tubers are fine and large and grow compactly in the hill. The eyes are shallow and flesh is white, fine grained and cooks dry, mealy and are of superior quality, exceeding any variety in this respect I have ever tested. As a variety to keep for late spring use, it has no equal, and one of the strongest recommendations I can give for it, is the vigorous growth of the vines, notwithstanding drought or blight to a remarkable degree. A field of them can be distinguished from any other as far as they can be seen. My crops have never blighted and I cannot find as they have showed any signs of blight with my customers, and therefore might be safely guaranteed blight proof. I believe that it will prove one of the best late varieties in this country and may be known as a safe potato to plant, and will endure a dry or wet season without injury. For a potato to sell from the wagon, or by market gardeners or grocers direct to customers they will outsell any other variety, owing to their attractive shape and handsome white color. The Endurance potato will certainly take the lead for the next few years, for where once grown, it is a favorite. Below I publish the result of tests made at Cornell University, also letter from them as well as many other reports on this potato.

Bulletin 156.

December, 1898.

Cornell University Agricultural Experiment Station,
Ithaca, N. Y.

Agricultural Division.

RECORDS ON POTATO PLATS, 1898.

The Agriculturist of Cornell University, writes: "I understand that you are the originator of the variety known as 'Mills' Endurance.' We had remarkable success with them last year and shall plant them again this year. Will you kindly inform me something about how you originated the variety? Did you make crosses? If so, of what varieties? I desire to know something about the history of the potato."

Mr. C. M. Armstrong, Homer, N. Y., writes: "In report of Cornell Experiment Station on Potato Culture, Bulletin No. 156, I find Mills' Endurance potato leads. Have you any of these seed potatoes? If so, quote me price on same."

Mr. C. E. Bristin, Cashier Schuyler'sville, N. Y. National Bank, writes: "What will you charge me for a bushel or barrel of the Endurance potato."

Mr. W. D. Spencer, Lackawanna Co., Pa., writes: "I have grown Endurance potatoes two years and am well satisfied with them."

Mr. Edward W. Mitchell, Seneca Co., N. Y., writes: "I have grown Endurance potatoes and had a very large yield. The Endurance can't be beat. At the Cornell University tests last year the Endurance stood the highest."

Mr. A. J. Browe, Bradford Co., writes: "I like Endurance potatoes so well that I do not think I will plant any other kind the coming season. They are a splendid potato in every respect."

Mr. J. E. Evans, Lackawanna Co., Pa., writes: "Your Endurance potatoes beat everything in this section. My opinion of them is that they will be planted this year by everybody, who can get seed. They grow very large, very few small unmarketable ones, and are free from blight."

Mr. Adolph Titzloff, Menomonie, Wis., writes: "I enclose affidavit signed by two witnesses, that I grew 91 lbs. of Mills' Endurance potatoes from one whole potato."

Mrs. I. F. Billington, North Madison, Ohio, writes: "The Endurance potatoes are superb in size, looks, quality and yield. They grew and kept green when five other kinds which were planted by them were all dead and dried up by the drought."

J. H. Sensabaugh & Sons, Lackawanna Co., Pa., writes: "We find that your Endurance potatoes are the only variety that will not blight. They have proved a great success."

Mr. Geo. B. Stodd, Lackawanna Co., Pa., writes: "I have raised your Endurance potatoes for two years and have had a large yield both years where other standard varieties were a complete failure. I think they are the greatest potato ever grown. They are strong growers, large size with very few small ones; blight proof and of excellent cooking quality."

Mr. A. B. Browe, Cortland Co., N. Y., writes: "There are no potatoes in existence to equal the Endurance. They are a family by themselves, and when you introduced them you conferred the greatest blessing on potato growers, of any man of the age."

By all means try a bushel or barrel of Endurance this year. It certainly will pay you. If you do not want a barrel, get a bushel.

I OFFER \$100.00

FOR THE LARGEST YIELD FROM ONE BUSHEL OF ENDURANCE POTATOES.

I believe that thousands of my customers will be anxious to plant this new potato in 1900, and, in order that every one should take an interest, I offer the above amount for the largest number of pounds grown from one bushel of these potatoes. Prizes are as follows: For the largest number of pounds grown from one bu. (60 pounds) of seed, I will pay \$50.00. For the second largest yield I will pay \$25.00. For the third largest yield, \$15.00. For the fourth largest yield, \$10.00. Competition is open to everyone who purchases one or more bushels of these potatoes from me this spring. Every one can have their own way of cultivation, but they must be planted in the open ground; no forcing to be done and an affidavit made and submitted, with the report, that 60 pounds of Endurance potatoes were planted and that the yield was the number of pounds which were named in the report, and the weighing must be witnessed by two persons. Contest closes Oct. 1, 1900 and the prizes awarded as soon after as the reports are all examined. In making out the report the date of planting must be given, mode of cultivation, when harvested and the total weight. I want to make a great record for this potato, and I know that every one will be more than pleased with it. I would advise as early orders as possible, for there is sure to be a great demand. Remember that I introduced this potato and am headquarters for true stock, and at the prices I offer, every one should plant it.

Prices for 1900: 1 lb. 40c.; 3 lbs. \$1.00, by mail postpaid. By express or freight not prepaid. pk. \$1.00; 1-2 bu. \$1.50; bu. \$2.25; bbl. \$5.25.

TWO GREAT POTATOES.

The Great Mortgage Lifter Potato.

Here is a great early potato that has been tested by thousands of my customers in every section of the country. It has proved a great success everywhere, and I publish as many reports as it is possible to get on this page, and I could show hundreds of others equally as good, that are on file at my office. The Mortgage Lifter was introduced two years ago. The seed stock was imported by a potato expert, who found it the earliest and most prolific variety he had ever grown. The potatoes are always uniform in size and there are fewer small unsaleable potatoes among a crop than most any other variety I have ever grown. Its extreme earliness and creamy white color makes it very desirable. It has few and shallow eyes, medium in length, as shown by the illustration, and is sure to command a good price anywhere. A good extra early white potato is a scarce article and the demand is increasing every year. I have been unable to supply the demand ever since I first introduced it.

Mrs. Sarah Lough, Spraggs, Pa., writes: "I raised 31 good sized potatoes from one-half of the one small Mortgage Lifter Potato you sent me. They are all you claim."

Mrs. Bettie Ford, Cisney, Ky., writes: "The Mortgage Lifter Potato I got of you last year beats any potato I ever saw. It is a beautiful potato and tremendous yielder."

Mr. N. Sommer, Eureka, Ill., writes: "From the small Mortgage Lifter Potato you sent me I raised 15 lbs. They are of excellent flavor and the best early potato I ever had."

Mr. W. W. Bodle, Chestér, N. Y., writes: "I send you one Mortgage Lifter Potato, but I disliked to part with it. I consider them perfect."

Miss Mattie E. Maupid, Moorman's River, Va., writes: I raised 40 Mortgage Lifter Potatoes from the one you sent me."

Mrs. G. F. Kettserer, Stanley, N. Y., I raised 31 Mortgage Lifter Potatoes from the single potato I bought of you. 24 being of large size."

Mr. A. W. Wilson, Sterling, Ill., writes: "The Mortgage Lifter Potatoes are of fine form, good size and smooth."

Mr. J. W. Ritter, Cluckville, N. Y., writes: "From one Mortgage Lifter Potato I raised one peck of the finest potatoes I have ever eaten. I never saw such beautiful potatoes in my life; and shall exhibit ten at the State Fair at Syracuse, N. Y."

Mrs. Maggie Earl, Crawford, Neb., writes: "I had one pound of Mortgage Lifter Potatoes and raised 69 pounds of very fine potatoes from them."

"My crop this season is much larger than usual and I can supply stock, as long as it lasts, at the following prices: Single potato 8c.; 3 for 20c. Lb. 30c.; 2 lbs. 50c., postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 50c.; pk. 75c.; $\frac{1}{2}$ bu. \$1.25; bu. \$2.00; bbl. \$5.00.



Mills' New Astonisher Potato.

Which was Known Last Year as New Potato, No. 5.

\$50.00 paid for the name. See page 64 for particulars.

Here is a new variety I offered last year, for which I paid \$50.00 for a name. (See page 64 for full particulars of \$50.00 award.) When I offered this variety last year I said that it would surpass all claims made for it, and I have found that it has easily done so. See what customers have to say about it. It certainly is a splendid variety; yields much heavier crops than any of the earlies, in fact it has out-yielded several of the late varieties. It is a very handsome potato, having a pink russet skin; is a very strong grower and no praise is too strong for its merits. It is one of the best cooking or baking potatoes, the flavor being excellent. The cooking qualities are of the best, and those who did not plant it in 1899 should not fail to plant a quantity in 1900. From thousands of customers, who planted this last spring, I have not had a single complaint. Please read the reports very carefully and see how well it done in sections effected with drouth.

Mr. Samuel Platt, Cottage, Pa., writes: "Of all the potatoes I ever tried I prefer the New No. 5 to all others."

Mr. H. S. Lowry, Rochester, Ind., writes: "From one New Potato I purchased from you I dug 28 lbs. It was planted in only fair soil with ordinary culture."

Mr. A. L. Wise, Hope, Ark., writes: "Your New Potato is all you claim for it." I find it a splendid cooking and eating potato."

Mr. P. C. Cover, North Sanbornton, N. H. "I consider your New Potato far ahead of any variety I ever raised."

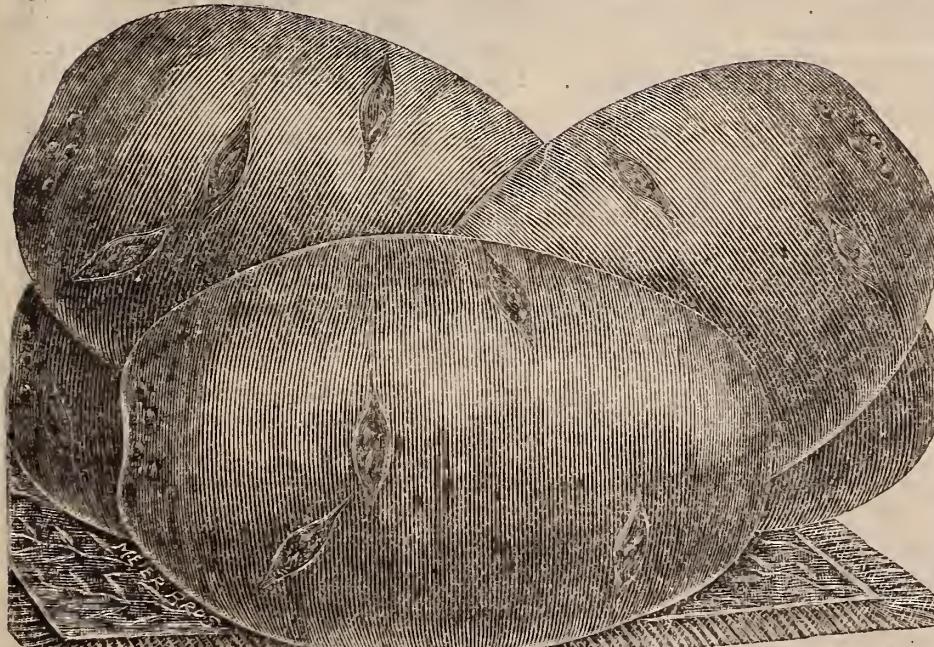
From the single tuber, No. 5, received of you, I harvested 21 lbs. of potatoes. They grow very compact in the hill."

Mrs. Louise Anderson, Shousetown, Pa., writes: "From the two New Potatoes you sent me, I dug 40 lbs., a very large crop for this place."

Mr. W. N. Parks, Rutherford, W. Va., writes: "I have been raising potatoes for 30 years, but have never had anything to equal this New Potato."

Mr. H. J. Keaton, Flat Top, W. Va., writes: The New Potato is the best I ever saw. The old reliable Early Rose failed to produce tubers half as large, on the same ground."

Mrs. O. M. Chalker, Rogers, Ark., writes: "I am more than pleased with the New Potato, and consider them excelled by none, and so easily grown."



Wm. H. Earnest, Koontzville, Pa., writes: "I am a large potato raiser, and have 17 different varieties, but your New Potato beats them all."

Mr. Abram Spickerman, Red Creek, N. Y., writes: "I consider the No. 5 potato the best I have ever grown."

Mr. John W. Swallow, Paoli, Ind., writes: "The No. 5, is a record breaker. I grow potatoes for market, and raise only good varieties, but No. 5 beats them all. It is simply grand."

J. F. Dorrance, Updegraff, Ohio, writes: "We think your potato, No. 5 very fine in quality and a great yielder. We raised 39 pounds from 2 potatoes; one weighing 1 $\frac{1}{4}$; 6 weighed 5 $\frac{1}{2}$.

Mr. Joseph Lang, Lowell, Ohio, writes: "I raised 24 pounds from the one No. 5 tuber you sent me."

Mr. W. C. Frum, Tyrconnell Mines, W. Va., writes: "From 5 of your New Potatoes I raised about $\frac{1}{2}$ of a bushel of the finest potatoes I ever saw, and I am better pleased with them than any potatoes that I have ever raised."

Mr. J. F. Asay, Millville, N. J., writes: "I consider the New Potato the equal, if not the superior, of the Early Rose, in every respect."

Mr. John Y. Ellis, Montgomery, Pa., writes: "I have grown, from the 2 No. 5 tubers, nearly one-half bushel of the finest medium early potatoes I ever saw; the flesh pure white and of the very best quality for eating that I ever tasted, and will keep all for seed, except three that was cooked to test the quality."

Mr. L. S. Gosnell, Johnstown, Ohio, writes: "I have tried four different kinds of potatoes this season, and can say that No. 5 has far exceeded them all. For a good table potato, splendid yield and uncommon large size, they are far ahead of any potato I have seen in Ohio."

Mr. F. E. Hockenberry, Gomersol, Pa., writes: "I planted one New Potato and dug 17 as nice ones as man ever beheld; one weighed 2 lbs., the others not quite so much."

Mr. David Wardwell, Arlington, Ohio, writes: "The potatoes I raised from No. 5, I consider most valuable, and the farmer who plants them will not be ashamed of his potato crop."

Mr. Jacob G. Baker, Mt. Jay, Pa., writes: "From a single No. 5 Potato, I dug one-half bushel of potatoes, ranging from one lb. to one and one-half lbs. each."

Mrs. A. D. Nace, Steinsburg, Pa., writes: "No praise can be too high for the New No. 5 Potato. They are of large size and enormous yielders."

Mr. Geo. E. Arooker, Union Center, N. Y., writes: "We have had a severe drouth, but, notwithstanding that fact, I raised about one bushel of potatoes from one single No. 5."

Mr. J. M. Fischer, De Soto, Mo., writes: "I planted 13 different kinds of potatoes and have tested them all, but No. 5, is the best."

If you did not plant this potato last year, by all means order a few, for you certainly will want to get a start. My stock is limited, but am in hopes to supply the demand. Price of medium sized tubers by mail postpaid, 12c. each; 3 for 25c.; lb. 40c.; 3 lbs. \$1.00, postpaid. By express or freight, not prepaid, pk., most I can supply any one customer, \$2.00.

EARLIEST

SIX WEEKS

POTATO.

This is a new potato of the Ohio type, and it seems to be in great demand everywhere. It is not the heaviest yielder, but is particularly adapted for the early garden, as it will produce good size, round to oblong, smooth tubers, ready for use, everywhere in six weeks from planting, and the tubers will be in good condition for cooking, even when partly grown. This Earliest Six Weeks market potato has had a magnificent run as the earliest potato in America. Market gardeners and all others who grow potatoes, cannot afford to be without this splendid early potato. I will say to all who are fortunate enough to receive this catalogue that the Six Weeks is planted by more people who want a few early potatoes in the garden than any other variety in existence. They grow so rapidly and mature so early that the potato bugs have no chance at all, making their crop, if planted early, before the young bugs become numerous, and the yield is always good, considering their extra earliness. My customers in Texas, Florida, Georgia and throughout the South, will be more than pleased with it, for early. Every planter who has used the Early Six Weeks once, will plant it in preference to any other extra early variety. I hope you will give Extra Early Six Weeks a trial this year. It will grow anywhere and I recommend it as one of the very best First Early for the family garden. I never had better crops and I can send you seed that you will be proud of, at the following low prices: Let me have your order this year. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. \$1.00; bu. \$1.50; bbl. \$3.50; 10 bbls. \$32.00.

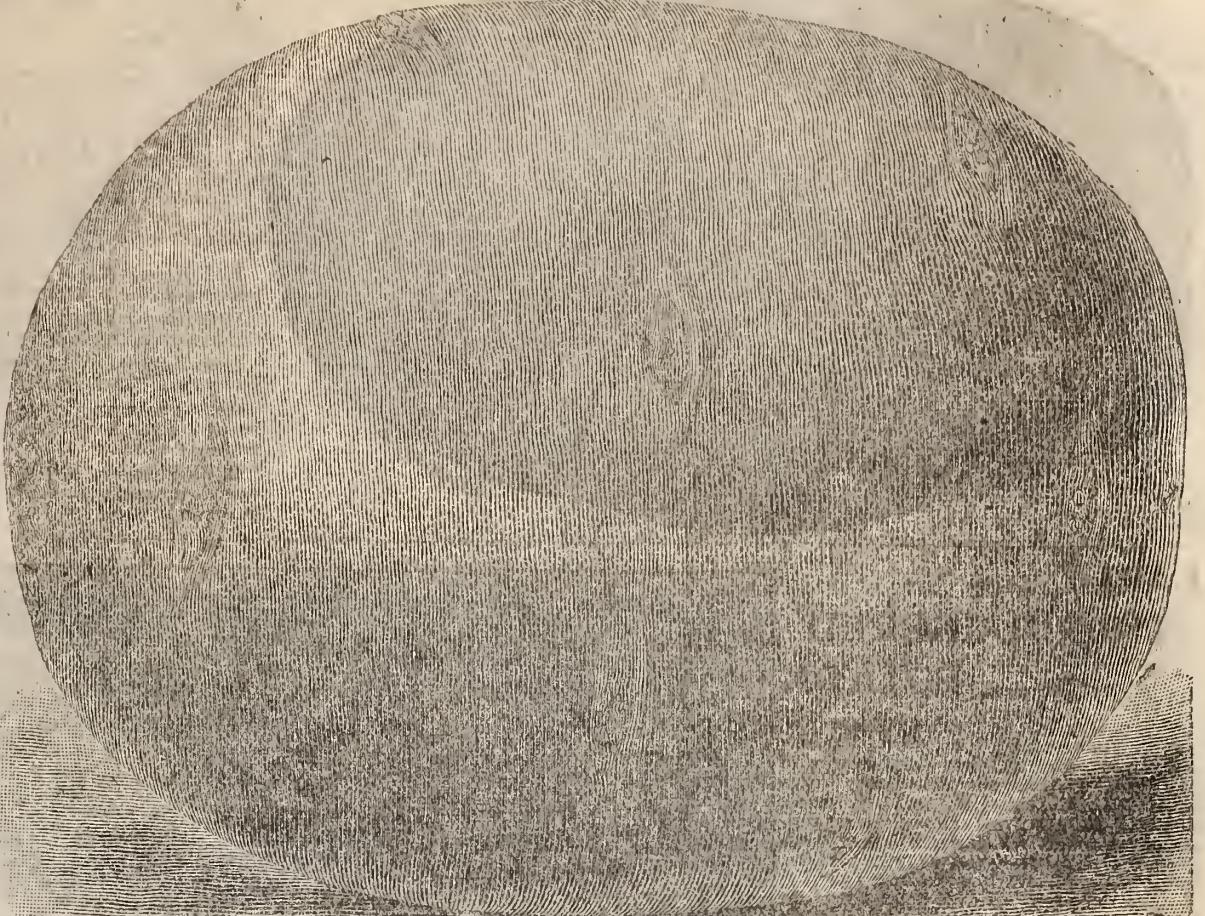
Leroy H. Crouse, Ottawa, Kan., writes: "I am well pleased with the potatoes I bought of you this year. I find them of fine flavor."

Edward Minehart, Summitville, Ind., writes: "I am well pleased with the seeds and potatoes you sent me. You may be sure of a big order from me next year."

Mrs. Matilda Young, Sardina, Ohio, writes: "I have a fine crop of potatoes, notwithstanding the drouth."

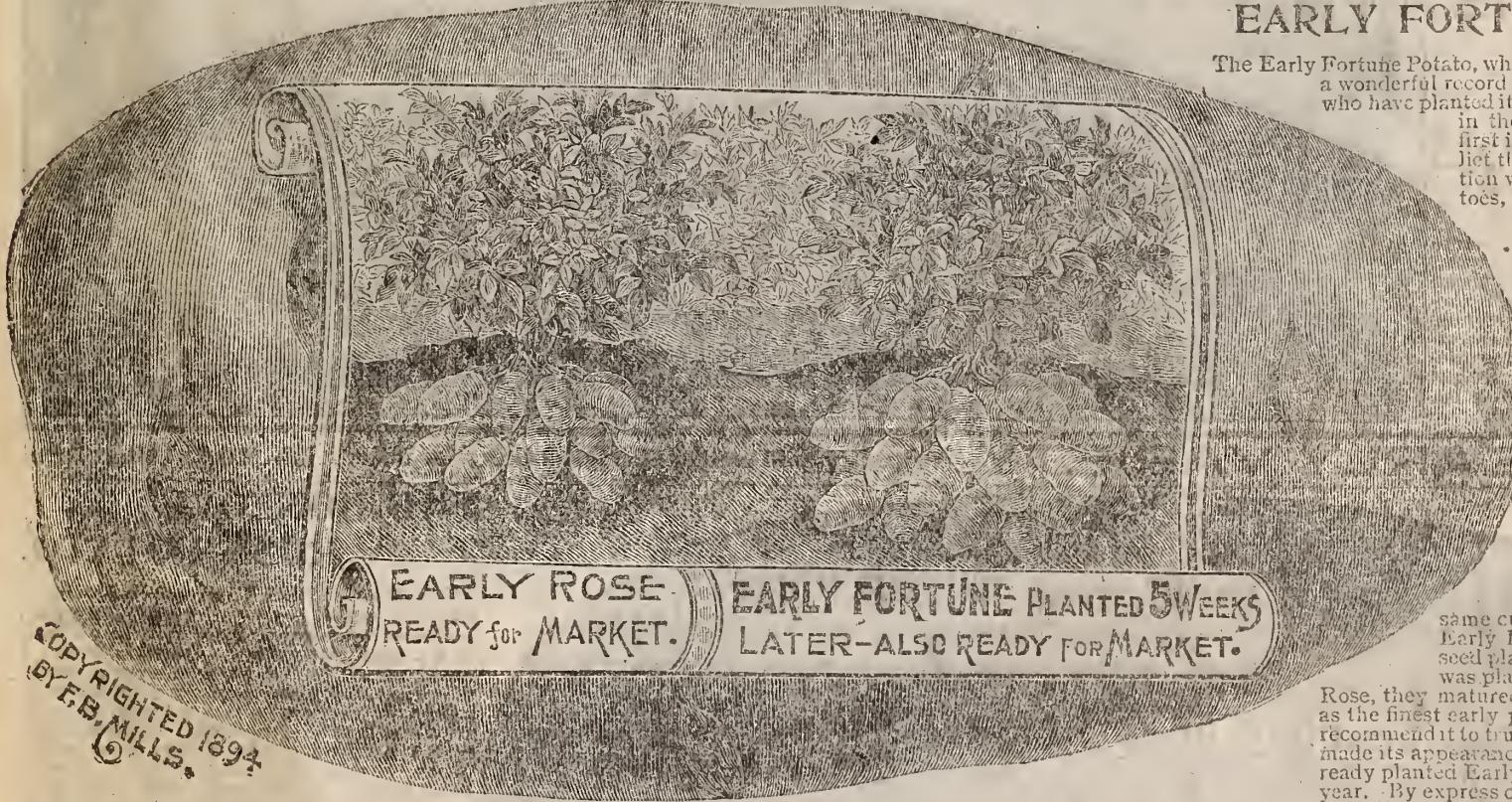
Mrs. A. C. Payne, Wichita, Kan., writes: "I am very much pleased with my potatoes. I raised 35 pounds from 3 potatoes."

Miss Hester M. Treiblē, Mt. Bethel, Pa., writes: "I am well pleased with the seeds and potatoes you sent me."



EARLY FORTUNE POTATO.

The Early Fortune Potato, which I introduced in 1893, has made a wonderful record wherever planted, and customers who have planted it are more than satisfied and speak in the highest praise of it. When I first introduced it, I did so with the belief that it would create a great sensation with all those planting early potatoes, and for the next few years they would sell at high prices. It is one of the handsomest potatoes and thousands of reports received from my customers are the best proof that it is highly prized by all who plant it. The Early Fortune is one of the strongest growers among early varieties. It has made such unusual developments, both as to early ripening qualities, enormous productiveness and strong, vigorous growth. It is handsome in form and its color resembles the Early Rose. A leading trucker and gardener in Va. writes: "The potatoes you sent me of the Early Fortune I have just harvested and find they yield, under the same cultivation, three as much as the Early Rose, from the same amount of seed planted. Although Early Fortune was planted five weeks later than Early Rose, they matured at the same time. I regard it as the finest early potato grown and will certainly recommend it to truckers of our section. Not a bug made its appearance on them." If you have not already planted Early Fortune, you should do so this year. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25; bbl. \$3.00; 10 bbls. \$28.00.



EARLY NORTHERN POTATO.

Here is a very good early potato, several days earlier than the Early Rose and, while resembling that variety, is more prolific and a most desirable sort. It is a strong, vigorous grower and the potatoes are bunchcd well together in the hill. It is shaped like the Early Rose, the eyes being few and shallow, and its table qualities cannot be excelled, for it always cooks dry and mealy, whether baked or boiled. They have yielded, with ordinary culture, as high as 150 bushels from one barrel planted and in New England several fields have yielded at the rate of over 400 bushels per acre. They have given first-class satisfaction on Long Island and in New Jersey, or wherever they have been tested by truckers. A very good potato of the Early Rose type. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25; bbl. \$3.00; 10 bbls. \$28.00.

Mrs. John A. Jones, Buitzville, N. J., writes: "The potatoes I ordered of you did well, despite the long continued dry weather."

Margaret A. Grove, Leaf River, Ill., writes: "I have a fine lot of seed potatoes and I consider all extra good. I shall certainly recommend you to my friends."

G. W. Hulick, Cincinnati, Ohio, writes: "I now have a start of five varieties of your potatoes and all are good ones."

Annie M. Plank, Garden City, Mo., writes: "I have just dug my potatoes and am very much pleased with the result."



EARLY BOVEE POTATO.

The early Bovee is a most desirable new early potato, introduced two years ago by Peter Henderson & Co., and claimed by them to be the earliest and most productive potato of the kind ever offered. It has become very popular and certainly is a most desirable novelty and every one should give it a trial. The vine is dwarf and stocky and the tubers grow remarkably close, all bunched together in a hill close up to the vine. It is of the Early Hebron type in appearance; is earlier than the Early Ohio and has out-yielded all other potatoes in many tests made by experimental stations and private growers. On the Rural New Yorker trial grounds, the Early Bovee ripened 12 days earlier than the Early Ohio, and three weeks earlier than the well-advertised Freeman. The Ohio Agricultural and Experiment Station pronounced it uncommonly prolific. The Early Bovee is the best potato of the Early Hebron type, and wherever Early Hebrons and New Queens have given good results, you can rest assured the Early Bovee will be a big investment for you. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. \$1.00; bu. \$1.50; bbl. \$3.25; 10 bbls. \$30.00.

J. H. Krafft, North Manlius, N. Y., writes: "From one peck of Early Bovee I gathered 8 bushels of nice potatoes."

Middleton Starling, Ingram, Ark., writes: The potatoes are the finest I ever tried and I think everybody should plant them."

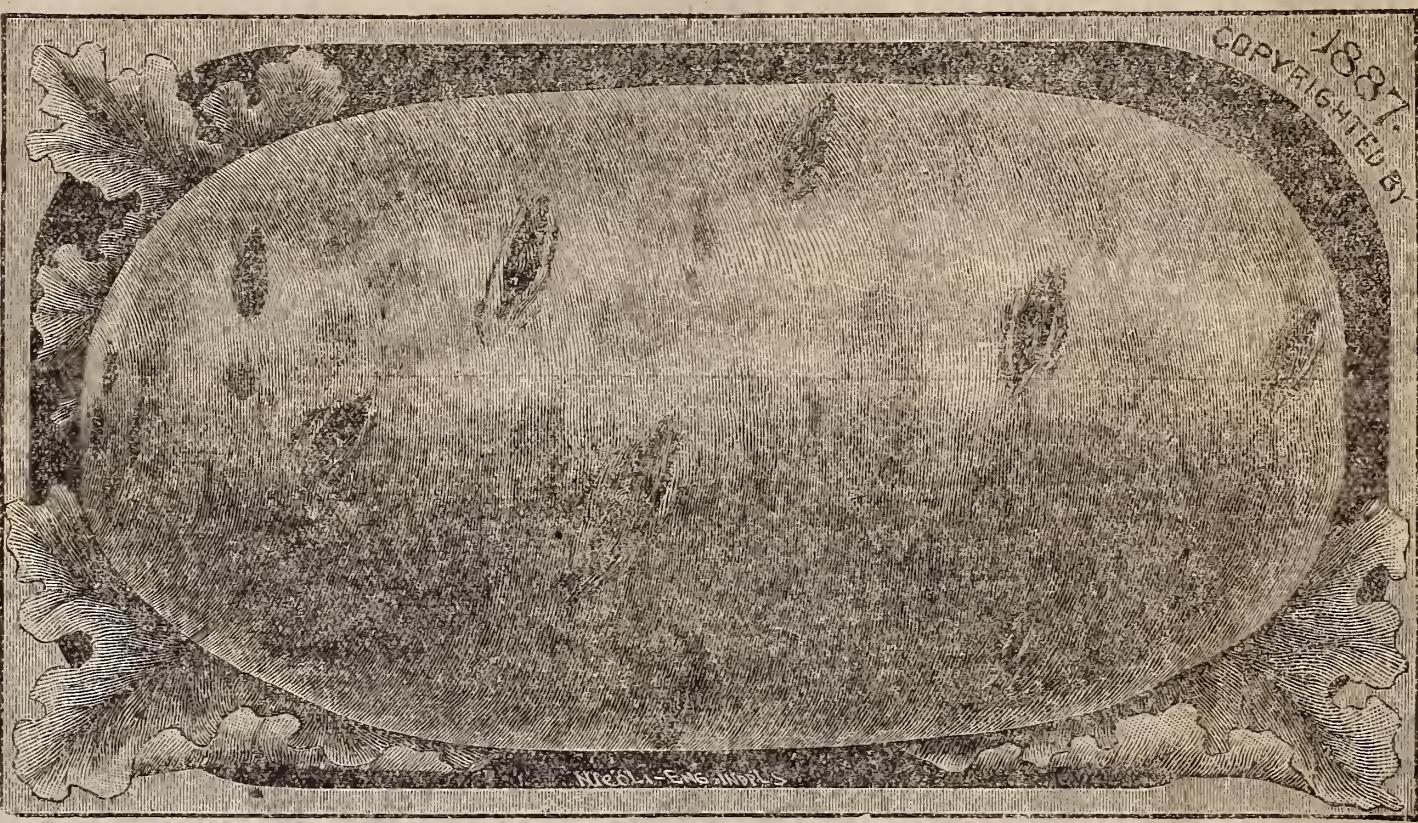
Jesse LeCraft, Wills Creek, Ohio, writes: "The potatoes I bought of you are all good and I averaged 5 bushels each from one-half peck."

Arthur Salmon, Glovertown, Vt., writes: "The potatoes are looking nice. The seeds I bought of you have done fine, and altogether it seems as though I have got more than my money's worth."

B. W. Simpson, Rena, W. Va., writes: "I wish to state voluntarily that my success with your seeds and potatoes has been wonderful and I do not believe that there was a faulty seed in the entire lot."

EARLY THOROUGHBRED POTATO.

This new potato, of the Early Rose family, is claimed to be a wonderful variety, and the introducer claims combines more good qualities than any one variety introduced since the days of the Early Rose. The tubers are of good shape and very uniform in appearance. Is smooth and handsome, of a pink color, eyes near the surface, and it is a good strong grower. The vine is a healthy vigorous grower and sets its tubers compactly in the hill, and from the fact that it does not set too many tubers, it is well adapted to growing in drills, and will mature an immense crop with very few small sized potatoes. In quality for the table, either baked or boiled, it is one of the very best. For the amateur who desires a fine potato for the table, or the trucker who wants a handsome potato for market, or for the farmer who wants the best potato for main crop, that he can harvest in time to sow wheat, or in time to take advantage of the early fall market, I think the Early Thoroughbred will be a good one. Mr. T. B. Terry, of Ohio, one of the best potato culturists we have in this country, says of it in the Practical Farmer, "It is way ahead of the old Early Rose when first introduced," and no better recommendation can be given an early potato than that. I can recommend the Early Thoroughbred as a desirable early sort. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25; bbl. \$3.00; 10 bbls. \$28.00.



SECOND EARLY VARIETY. Prices by mail postpaid unless otherwise noted. Lb. 20c.; 3 lbs. 50c.

THE HONEOYE ROSE POTATO.



The Honeoye Rose, I have selected as being the best second early variety in cultivation, and have carefully and thoroughly tested both on the trial grounds and in field culture. I would advise customers, who want a potato that ripens just after the early sorts are gone and before the late sorts are ready, to plant heavily of the Honeoye Rose. This new variety is a seedling of the Victor Rose, which traces its ancestry back to the old genuine Early Rose. The Honeoye Rose has a most beautiful color, being pale pink, eyes even with the surface and eating qualities are perfect. Baked, boiled or steamed, the Honeoye Rose appears on the plate white as a ball of snow, and as fluffy as swan's down. The Honeoye Rose is a strong grower, sending out a good stocky vine and, coupled with the above good qualities, it is an enormous yielder. 24 acres of this variety has yielded over 8,000 bushels of sorted stock, or 330 bushels per acre for the entire area. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. \$1.00; bu. \$1.50; bbl. \$3.25; 10 bbls. \$30.00.

Joseph Multrus, Allegany, N. Y., writes: "I am well pleased with everything I bought of you this year. The Honeoye Rose potato did splendid, although we had a very dry season here."

Mary P Newland, Newland, Mo., writes: "The seeds I purchased of you have all done remarkably well and I am more than pleased with the result."

C. E. Gillett, Holleberg, Kan., writes: "The potatoes you sent us are just fine and I am well pleased."

LATE OR MAIN CROP VARIETIES.

Prices by mail postpaid unless otherwise noted. Lb. 20c.; 3 lb. 50c.

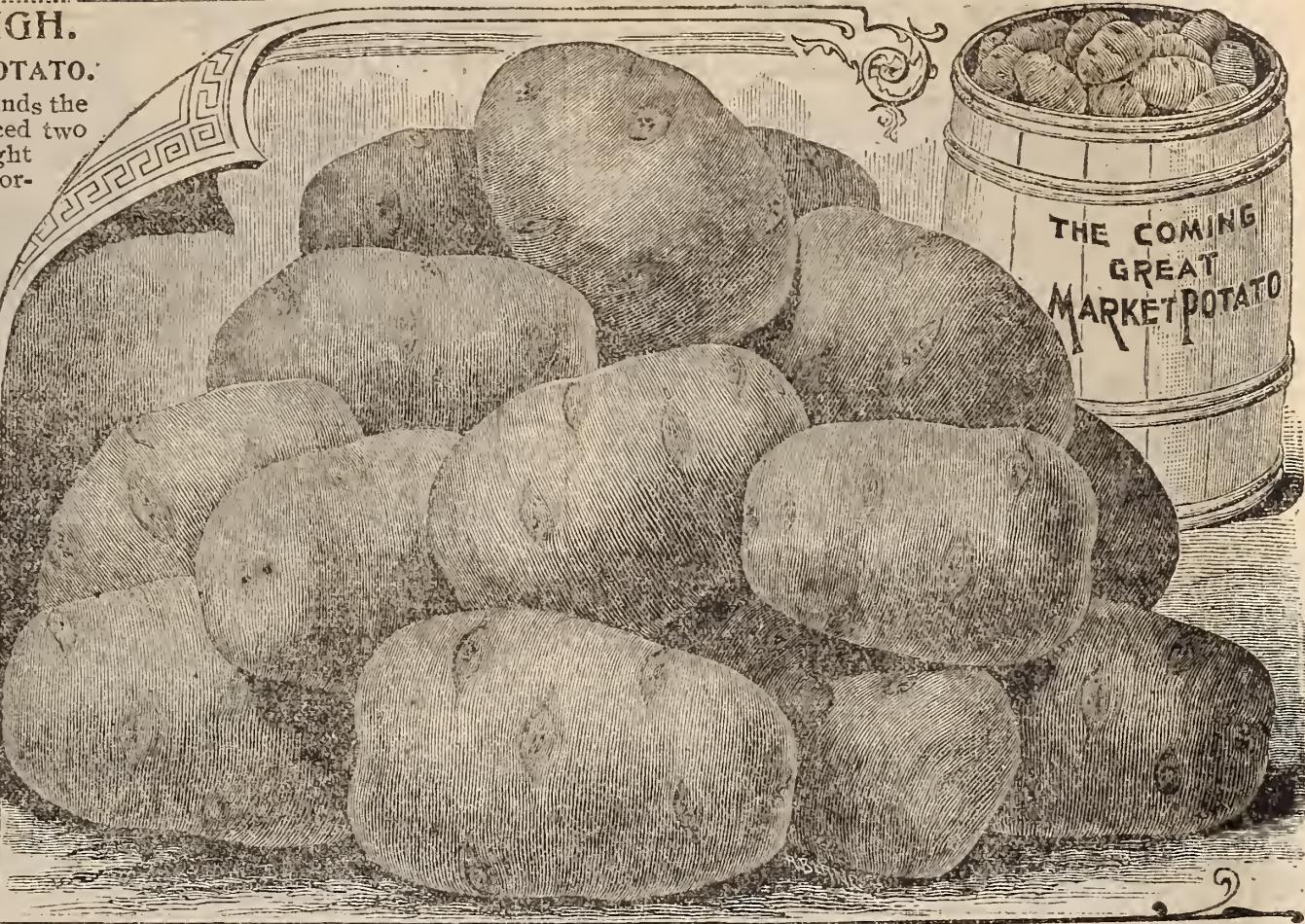
SIR WALTER RALEIGH.

A GRAND NEW MAIN CROP POTATO.

At the head of main crop potatoes stands the **Sir Walter Raleigh**, a potato introduced two years ago, which represents the best thought and work of Mr. Elbert S. Carman, Editor-in-Chief of the *Rural New Yorker*, who has introduced more good potatoes than any other grower in this country, and all know that Mr. Carman has raised some of the best and most popular varieties of potatoes yet introduced. It is pure white in color, round to oblong in shape and grows all large potatoes. It has a fine white grain, excelling even the Snowflake in this particular. On the *Rural New Yorker* trial grounds it proved the best and heaviest cropper of forty-nine varieties, and has made wonderful records wherever it has been grown. I have a large stock of this variety and can take care of all orders, as long as the stock lasts, at the following prices:

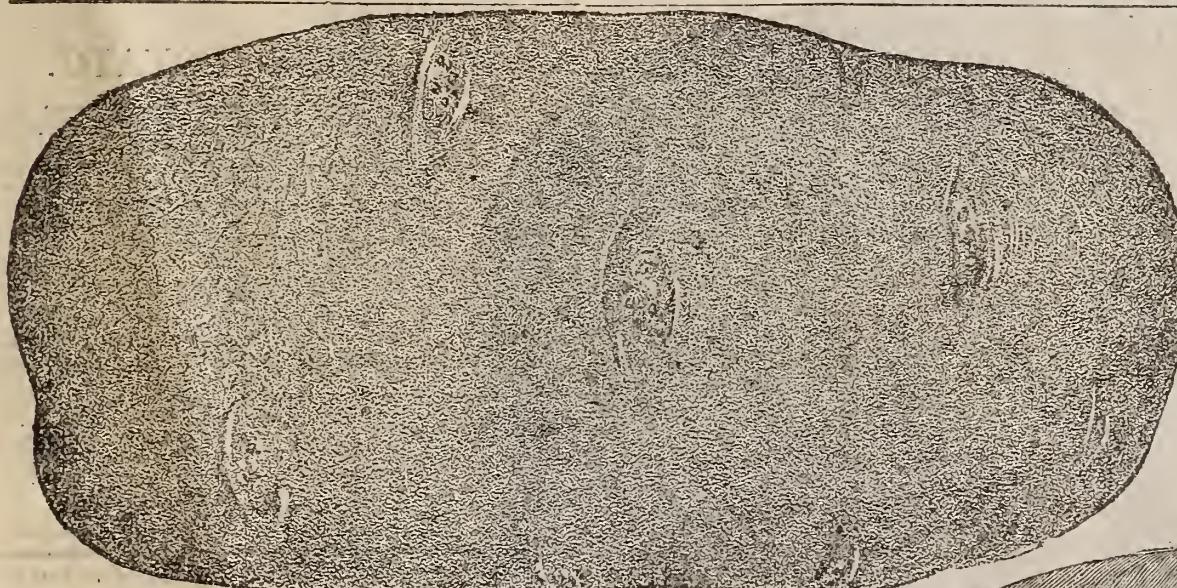
By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25.; bbl. \$3.00; 10 bbls. \$28.00.

The Sir Walter Raleigh is destined to receive world wide fame. Reports received lately from England, Ireland, France, Germany, Australia and South Africa, pronounce it the superior of all main crop late potatoes ever introduced in those regions. These reports bear out our own opinion.



CAMBRIDGE RUSSET POTATO.

Not since the introduction of the old Early Rose, has there been offered an entirely new potato, that is entirely distinct from any other kind, and that could be told from other varieties by the casual observer. This new variety has only recently been introduced. In describing the Russet, I wish to first call your attention to its personal appearance. It is the handsomest potato ever produced; far more attractive than the Freeman, and is the finest eating potato ever placed on the table. The tubers are round to oblong in shape; eyes flush with the surface, so there is no waste in peeling, and the skin is a russet brown in color, covered with a fine vein work as though designed for a choice pattern of lace. They run very uniform in size, no overgrown ones, absolutely no hollow ones and as free from small potatoes as Carman's *Rural New Yorker* or other potatoes of this class. Planted under similar conditions, they have out-yielded all the standard sorts and novelties with which they have been tested. They ripen with the other late sorts and grow a large, rank, dark rich green vine and have proven absolutely blight and drought proof. When other varieties were dying down with blight and drought, the Russells maintained their brilliant green until Oct. and then ripened as they should. Every farmer who wishes to keep up with the times should freely plant of this wonderful new potato. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25.; bbl. \$3.00; 10 bbls. \$28.00.



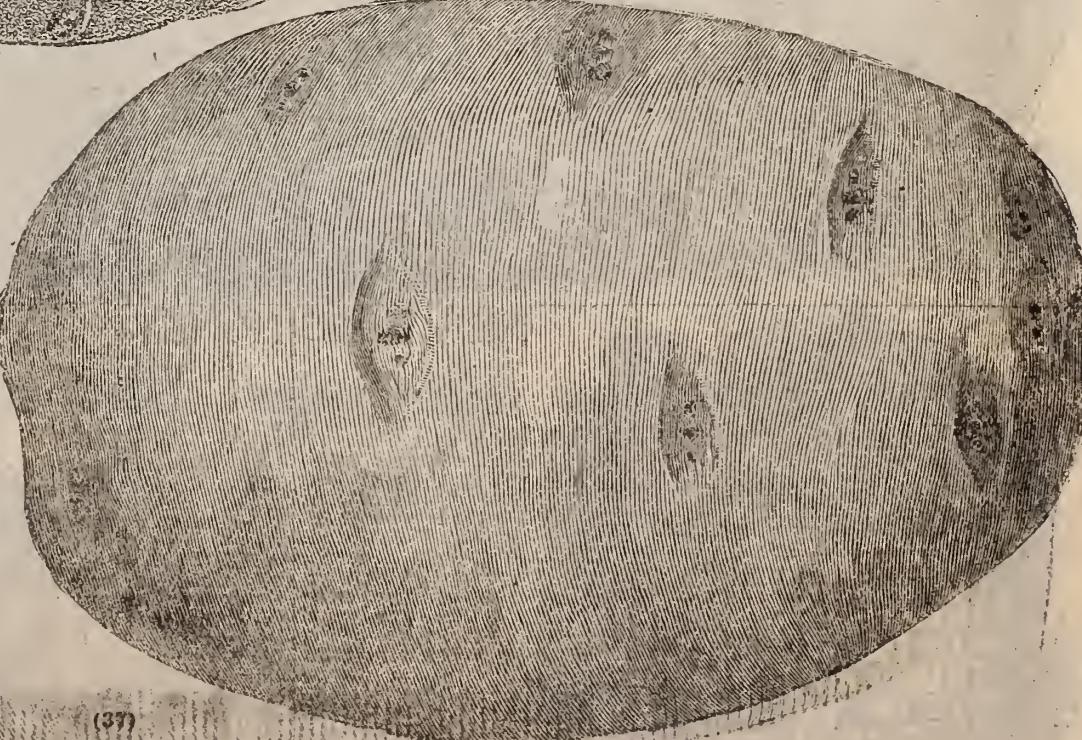
CARMAN, NO. 3.

A HANDSOME LARGE LATE POTATO, YIELDING IMMENSE CROPS OF UNIFORM SIZE AND SHAPE.
GOOD KEEPER. CHOICE QUALITY.

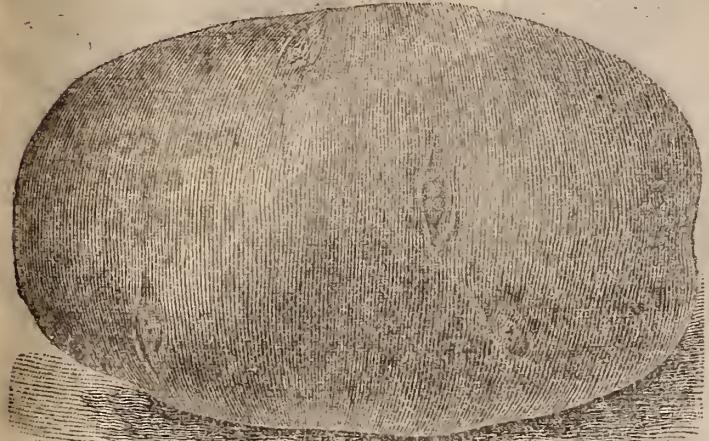
This is a new seedling originated by Mr. Carman. It is of perfect form, as shown by the illustration, almost every potato being of uniform size and shape and averaging nearly one pound each in weight, even in dry seasons. It has but few eyes and they are very shallow; the skin and flesh are exceedingly white and its cooking qualities are very fine. It is a remarkably handsome potato, enormously prolific and will please all potato growers. It is largely grown for market. The foliage is heavy and of a dark green color. On my own grounds and on the farms of my growers, I have had yields ranging from 300 to 600 bushels per acre. I recommend this variety as the best standard round white variety for general cultivation. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.00; bbl. \$2.50; 10 bbls. \$24.00.

Mr. Wood of Lima, N. Y., writes: "Carman, No. 3 made a splendid crop. Planted a trifle over 3 acres on ordinary land, without fertilizer, and only straw for manure, and had 947 bushels of sorted stock."

Mr. O. P. Swartzel, Dayton, Ohio, writes: Carman, No. 3 potatoes done exceedingly well with me. I am very much pleased with them and will probably exhibit them at our County Fair.



THE WONDERFUL
CLAY ROSE
POTATO.



The Clay Rose is the marvel of the Rose family. This remarkable variety was called to my attention several years ago by a farmer who was growing it on stiff white clay soil, where one would naturally think it would be impossible to grow potatoes at all, yet under ordinary cultivation, this grand variety yielded over 400 bushels per acre, and in one instance, over 700 bushels from 15 bushels planted. Such a record on heavy land was never made by any other kind. The tubers cook dry and mealy. Its form is round to oblong; skin is delicious pink, free from all diseases whatsoever. Its hill growth is very compact and frequently contains 8 to 20 potatoes, all or nearly all of which are large size. The vines are strong, dark green and rank growers. They have never blighted with me and may be considered blight proof. These potatoes are the best variety for strong, heavy soil, whether it be clay or dark rich loam. The Clay Rose will revolutionize the operations of those farmers, who have been compelled, by the character of their soil, to make as staple crops, wheat, other grain and hay. I believe the Clay Rose, planted on rich, heavy land, will give as large yields as can be obtained from any other variety, planted on the most natural potato lands in the country. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25; bbl. \$3.00.



I have grown this new potato four seasons and take pleasure in offering it to my customers. I find it is unsurpassed by any, and will equal, in handsome appearance, any potato ever offered. The skin is light cream color and very slightly russety in texture, which fact is recognized as having fine table qualities. It is of handsome shape, as shown by the engraving. The eyes are not very abundant and are very shallow. The size is large, none under size, and in this respect is far in advance of a number of highly praised sorts of recent introduction. The Banner has never been known to produce prongy tubers, they are always smooth. No waste nor sorting necessary; growth strong and vigorous from the very sprout, and in points of flavor and other table qualities, is of the very best. The flesh is snow white when boiled or baked. I have an extra choice stock to offer my customers this year. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.00; bbl. \$2.50; 10 bbls. \$24.00.



MILLS'
PRIZE POTATO.

I introduced this potato several years ago, and I find that it cannot be excelled for main crop, and thousands of my customers will testify the same. The potatoes are uniformly of good size, and there is a smaller per cent of small ones, in a crop, than almost any potato I have ever grown. It is handsome in form, with white skin, and yields immense crops in all sections. It is fine grained, cooks dry and mealy and is of superior quality. This is the case when first dug and they retain their good cooking qualities and keep sound and perfect until the new crop comes again, being equal to any potato ever introduced, on long keeping qualities. Never since I offered it, have I been able to grow enough to supply my trade, as the demand increases from year to year. Although I had an enormous crop last season, my stock was all sold out long before planting season was over. It seems to be a great favorite with all, after they once plant it. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.00; bbl. \$2.50; 10 bu. \$24.00.

The following is a specimen of letters I receive daily, which go to show the opinions of my customers:

Mr. H. K. Broaksher, Demorest, Ga., writes July 8, 1899:

"I wish to say that I have never had better success than I have this year, with Mills' seeds, and do not think I will ever plant any other. I advise all, desiring the very best results, to use only Mills' seeds. He is one seedsman who never recommends his stock too highly."

NEW ROSE MONEY-
MAKER.
No. 9.

There are sections of the United States in which a late red potato will give better results than any other variety. For these sections, especially, I offer Rose, No. 9. It is the heaviest yielding Red variety in existence, as proven by my tests of three years. One entire field yielded 553 bushels per acre by actual weight. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25; bbl. \$3.00; 10 bbls. \$28.00

A long, handsome, well-shaped, white potato; eyes nearly even with the surface. The tubers are occasionally flattened, and it is not uncommon to have the tubers 8 inches and upwards in length. The eating qualities are perfect, and it is a tremendous yielder. It belongs to the Burbank, White Star and Monroe class, but will out-yield any of these two to one. Vine heavy and rank; a single hill of 1357 bushels was raised from one peck, in Rehsseler Co., N.Y. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.25; bbl. \$3.00.



UNCLE SAM POTATO.

Flesh is snow white, and whether baked or boiled it has the same fine table qualities, always cooking dry and flowery. The introducers say, aside from its productiveness, which is largely attributed to the uniform size of potatoes, nearly all sizing up alike, none too large and few too small, its crowning merit is its superb cooking qualities, which will place Uncle Sam on every table, where quality in pototoes is appreciated. By express or freight not prepaid, pk. 50c.; $\frac{1}{2}$ bu. 80c.; bu. \$1.25; bbl. \$3.25.

\$3.25. MORTGAGE LIFTER BARREL COLLECTION OF POTATOES.

Six Great Varieties.

Here is a collection of great value and all my customers will want it. It contains the best potatoes in cultivation, and at the low price of \$3.25, is one of the greatest bargains I offer in this list. It contains the following, which will be carefully labeled and packed, all in one barrel:

- 1 Peck Early Mortgage Lifter, a handsome white potato; very early.
- 2 Pecks Early Six Weeks, a grand early sort for any garden.
- 3 Pecks Uncle Sam, produces large crops and admired by all.
- 2 Pecks Mills' Endurance, greatest potato ever produced; will endure anything.
- 2 Pecks Moneymaker, handsome; main crop; grand variety for market.
- 1 Pound New Potato, Mills' Astonisher, known last year as No. 5.

This makes ten pecks and one pound of very choice potatoes, which will just fill a barrel, when carefully packed. I have a large stock of all the above varieties and am in hopes I can fill all orders received during 1900, but as this is bound to be a leading collection, I would advise early orders. Remember the price is only \$3.25.

SURPRISE COLLECTION OF POTATOES FOR EVERYBODY.

the different varieties I am offering. Some seasons one variety will sell a little better than another, and it is impossible to grow exactly what is required, and so I always have a surplus of several varieties. This surplus I have decided to make into collections, offering at about the cost of growing. I will make up a barrel of **two varieties** of my own selection, for **ONLY \$2.25.** These potatoes will be just as good, for planting, as any fancy high priced varieties. If you are not particular about the variety, (but every variety I offer is the very best,) you can do no better than order a barrel of these. I will supply **five barrels for \$10.00**, or **ten barrels for \$19.00.** I will receive orders any time, for this collection, but cannot make shipment until April 1, and then all orders will be promptly filled and I know every customer ordering one, five or ten barrels will be greatly surprised and pleased. You will get some of the choicest varieties I offer, if I have a surplus.

COMBINATION PACKAGE OF SEEDS AND POTATOES.

I have taken extra pains in selecting the varieties that are most suitable for any section of the country, and can send the following seeds and potatoes to any address by express, not prepaid for \$1.00, or I will mail the entire lot to any post-office in the United States for \$1.40.

Beans—Early Long Six Weeks. **Beet**—Edmand's Extra Early Turnip. **Cabbage**—All Head Early and Large Late Drumhead. **Carrot**—Improved Long Orange. **Sweet Corn**—Mills' First of All and Late Mammoth. **Pop Corn**—Tom Thumb. **Cucumber**—Nichols' Medium Green. **Lettuce**—New Hardhead. **Musk Melon**—Emerald Gem. **Water Melon**—Mills' Earliest. **Onion**—Yellow Globe Danvers and Extra Early Red. **Peas**—Mills' First of All. **Parsnip**—Long Smooth or Hollow Crown. **Pepper**—Ruby King. **Pumpkin**—Sweet Sugar. **Radish**—Early Round Dark Red and Rose China Winter. **Spinach**—Round Thick Leaved. **Squash**—Improved Hubbard. **Tomato**—Matchless. **Turnip**—White Egg. **Potatoes**—1 pound Endurance, 1 pound Six weeks, 1 pound Moneymaker and one tuber of New Potato, Mills' Astonisher known last year as No. 5.

This makes 24 full sized packets of garden seeds and 3 pounds and one tuber of choice new potatoes, a splendid collection, all for \$1.00.

POTATO COLLECTIONS BY MAIL POSTPAID TO ANY POST-OFFICE IN THE U. S.

Every year I make up special collections of seed potatoes for the benefit of my customers who want to start at a very small expense, and the following are all great bargains:

BOX NO. 1.

6 KINDS.

\$1.00 By Mail Postpaid.

For only \$1.00 I will send two good potatoes each, of *Early Mortgage Lifter*, *Early Six Weeks*, *Mill's Endurance*, *Cambridge Russet*, *Moneymaker* and *Clay Rose*. This will give six of the choicest varieties of new potatoes in cultivation. Twelve good potatoes in all, and with good cultivation you will get an excellent start with each.

BOX NO. 2.

\$1.00 By Mail Postpaid.

I offer 18 kinds of standard varieties of potatoes, every one is sure to give the best of satisfaction. I know that I have thousands of customers throughout the South and West who would like to get a start in these potatoes, but to do so, by ordering a quantity sent by freight or express, would be too expensive, so I will allow any customer to select ten good sized potatoes from the 18 varieties for 1.00. You may select 10 of one variety or one of 10 varieties or any way desired.

10 POTATOES.

BOX NO. 3.

30 CENTS.

Surprise Mail Collection.

In order to save postage, I will send a collection of six small sized potatoes, one each of the following six choice varieties:

Endurance, *Mortgage Lifter*, *Moneymaker*, *Six Weeks*, *Banner* and *Cambridge Russet*, carefully packed from frost, if ordered in cold weather, and "how to prevent potato scab," all for 30c. postpaid.



BLACK DEATH.

THE POTATO BUG is the greatest enemy the potato grower has. He has a good mouth, with upper and under jaws and eats the leaves with a relish. "BLACK DEATH" sprinkled on the leaves kills him with expedition and despatch. Three crops of eggs are laid each year. Prompt action is therefore necessary. Just as soon as the potato bug makes his appearance, dust the vines carefully and thoroughly with "BLACK DEATH." Kill off the first arrivals and you should not have any further trouble. The same course should be pursued in the cases of other pests.

HOW TO APPLY. Shake on the vines early in the morning when the dew is on. Apply it with a duster (a round tin pail with a perforated bottom, which can be secured at any hardware store, is best), or you can shake the powder on by hand. When the plants are small, you can dust an acre and annihilate the bugs with only 25 to 40 pounds of "Black Death." Price 50 lbs. \$1.50; 100 lbs. \$3.00; 300 lbs. \$9.00.

►\$3.00◄

BARREL OF POTATOES.

FIVE EXCELLENT VARIETIES.

Here is a bargain in potatoes, and customers who want a collection of extra good potatoes should order this one.

The following will be carefully packed and labeled, all in one barrel:

2 Pecks *Early Bovee*, Very early; large call for it.

2 Pecks *Early Fortune*, Extra good early variety.

2 Pecks *Sir Walter Raleigh*, A wonderful market potato.

2 Pecks *Mills' Banner*, A great variety for home and market.

2 Pecks *Cambridge Russet*, A handsome variety; one of best introductions.

These ten pecks just fill a barrel after they are carefully packed, and they will please any one who wants some choice varieties.

Here is a bargain for ONLY \$3.00, by freight, customer pays freight.



BARREL COLLECTION.

CUSTOMERS' SELECTION.

I offer several collections of potatoes, but it may be that none of them is just what you want, so I make this offer:

For only \$3.50

I will pack 10 pecks of any of the eighteen varieties of potatoes I offer, except New Potato Mills' Astonisher and Mortgage Lifter, in a barrel, and ship to any address. The customer can have ten pecks of one kind, or one peck of ten kinds, or any quantity of any variety desired, not less than one peck of a kind can be taken. This gives all a chance to get just such varieties and quantities of each for only \$3.50.

MILL'S SELECTED FLOWER SEED FOR 1900.



NEW GIANT BRANCHING COMET ASTERS.

Here is a novelty which originated in California, and is sure to please every one. The plants grow about 18 inches high and branch vigorously, which makes the plants measure over 20 inches across. The stems are long, often 12 inches, and each plant produces from 25 to 30 blooms. The flower is full and double, often over 5 inches in diameter and of the truest comet type. It will be necessary to grow these new asters in order to appreciate them. I offer several colors and every one should be given a trial. I offer the following colors: Carmine, carmine striped white, rose pink, white, white striped pink. Price each color, per pkt. 50 seeds, 10c.; 2 pkts. 15c. All mixed colors, per pkt. 50 seeds, 6c.; 2 pkts. 10c.

California Silver Tipped Blue and Silver Tipped Pink—Per pkt. 50 seeds each color, 5c.; 2 for 12c.

Semple's Asters—This new strain has a great reputation; always attracts a great deal of attention. Grows about 2 feet high with a very branching habit, producing large double flowers, upon stems only 12 inches long, in great profusion, making them very valuable for cutting. Per pkt. in mixed colors 5c. I offer the following in special colors; crimson, lavender, pink, purple and white. Per pkt. 50 seeds, 6c.; 3 pkts. 10c.

Dwarf Chrysanthemum Mixed Asters—Plants grow from 10 to 12 inches high, producing large double flowers. They resemble chrysanthemums and are very valuable on account of profuse late blooming. Per pkt. 50 seeds, 6c.

Batridge's Prize Quilled Mixed—A great improvement in form of the German quilled, producing very large and fine mixed flowers. Per pkt. 50 seeds, 5c.

Queen of the Market—This is an early aster, being in bloom at least two weeks ahead of others. Its spreading habit makes it a handsome plant. The colors are deep blue, pink, deep rose and white. Per pkt. 50 seeds, 5c.

White Branching—This grand new aster is of American origin and has no superior. It is easily grown from the seed and has a wonderful branching character. The magnificent pure white flowers are from 2½ to 4 inches in diameter and borne upon long stems, which makes them excellent for cutting. The petals are very long and many of them more or less curved and twisted in such a manner as to give the blossoms the appearance of large graceful chrysanthemums. The plant is one of the strongest growers, and they are a grand sight when in bloom. They continue to bloom late in autumn, a season when there is a scarcity of such flowers. The length of stem makes them the most useful flowers in existence and they are greatly admired by all who see them. The seed I offer is of my own growing and extra selected and will produce flowers of a waxy white. Per pkt. 75 seeds, 5c.

Branching Aster, Mixed Colors—These asters are similar in habit of growth to the White Branching, and they will produce some of the most handsome colors found among asters. They grow to a large size and it will be necessary to see them growing in order to know their real beauty. The colors are simply wonderful. Per pkt. 75 seeds, 5c.

New Yellow—This great novelty has long been sought for and is the only yellow aster I have ever grown upon my grounds. The form of the double flowers is a perfect ball, and they are borne on long erect stems, making them excellent for cutting. I do not think there is an aster that is more sure of producing pure yellow flowers than this. Per pkt. 75 seeds, 6c.

New Japanese—This is a new strain of asters. They are of immense size, measuring from 5 to 6 inches across, with long petals, curiously waved and curled, so as to give them a resemblance of Japanese Chrysanthemums. They produce vigorous growing plants about 15 inches high, branching well and produce quite a large number of these enormous flowers. In flesh colored and rose, per pkt. 50 seeds, 10c.

Comet, Finest Mixed—This contains all the shades among the Comet Asters. An excellent selection. Per pkt. 50 seeds, 5c.

Mills' New Rose, Mixed—One of the finest asters in cultivation and always produces flowers of many shades of rose. Per pkt. 100 seeds, 5c.

New Large Flowering Dwarf Queen—This is one of the handsomest Dwarf Asters grown. Plants grow only 6 to 8 inches high, perfectly double and branch freely. I offer the following colors, state colors wanted: Pure White, Crimson, Light Blue, Dark Blue and all colors mixed. Per pkt. 75 seeds, 5c.

Truffaut's Peony Flowered Perfection, Mixed—A popular aster; very double, with large flowers and incurved petals; 18 inches to 2 feet high. Nearly 30 colors mixed. Per pkt. 100 seeds, 5c.

Favorite Mixture of Asters, Splendid Offer—This is made up of all the varieties offered on this page, as well as over 100 different sorts that I do not list. Many coming direct from Germany. Per pkt. 150 seeds, 5c.; 6 pkts. 25c.

MILL'S GIGANTIC TUBEROUS-ROOTED BEGONIAS.

The illustration shows the habit of growth of the flowers. Single blossoms measured nearly 5 inches across. The handsome flowers range from pure white and red, through shades of yellow, light and dark crimson, pink, orange, rose and ruby red. This strain is grown from the very best collection of Tuberous-rooted varieties possible to secure. The seed germinates easily and if sown in mid-winter will flower the first season. For hardiness, vigor and profusion of bloom, for a long season, they cannot be equaled. Seed sown as late as May will produce good tubers for flowering the next season. These rare flowers can be easily grown from the seed.

Single mixed, per pkt. 100 seeds, 10c. Double mixed, per pkt. 50 seeds, 25c.

I offer STRONG TUBEROUS-ROOTED BEGONIA BULBS as follows:

Single varieties in finest mixture, good size and colors, 10c. each; 2 for 25c.; 80c. per dozen. In separate colors—Crimson, Pink, Yellow, White and Orange, 10c. each; \$1.00 per dozen.

Double varieties in finest mixture. These are grand for pot culture. Price 15c. each; 3 for 40c.

BEGONIA VERNON.

This splendid plant produces flowers borne in constant profusion, from early summer until late autumn. The plants grow rapidly and do very well under hot summer sun. Color is a deep red and has an abundant and fragrant foliage, which is waxy and glossy, spotted and margined bronze purple. There are but few other plants as rich and handsome, and can be so easily raised from the seed and come to perfection in so short a time. Lovers of fine flowers should not fail to give it a trial. Per pkt. 100 seeds, 5c.

The Great New Aster,

BELLE OF '99.

Known last year as New Aster, No. 7, for which I paid \$50.00 for the name.. (See page 64.)

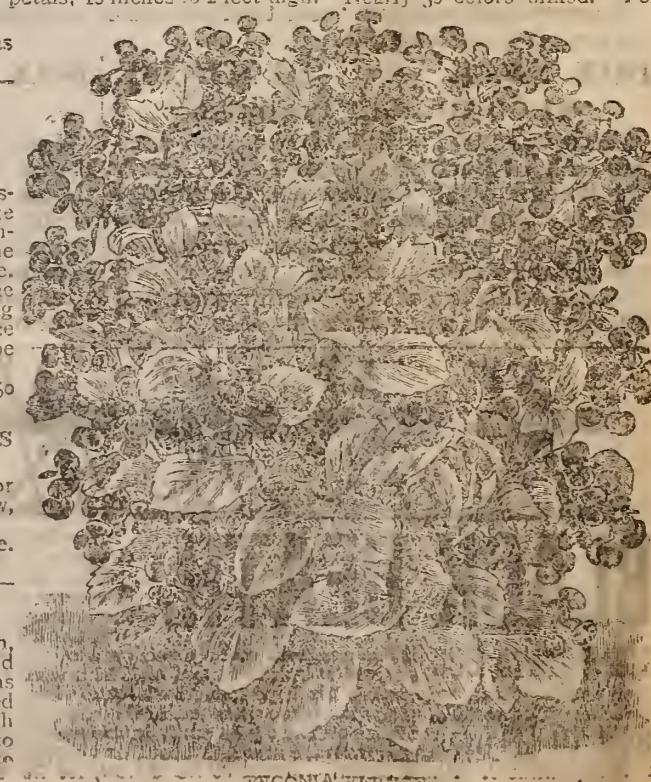
This Aster has proved a novelty of unusual merit, producing an abundance of large flowers, and in naming it, Mrs. Whitmore says:

"Ring out the old, ring in the new;
Ring in the tried, ring in the true.
Old 'Liberty Bell' carried good news in its chime,
Now peal forth the merits of 'Belle '99.'"

There has been a great sale for this new variety, and I am sure that every one will be more than pleased with it. The plant grows from 18 to 20 inches in height and produces perfectly double flowers, from 2 to 2½ inches across, each petal being distinctly incurved. The colors are rich and varied, deep violet, pure white, pink and white, dark crimson, deep carmine, rose, reddish violet and many other odd colors. The plants are always in a mass of bloom and are valuable for cutting for bouquets. Every one of my customers should give Belle of '99' a trial. Per pkt. of 50 seeds, 6c.; 3 pkts. 10c.



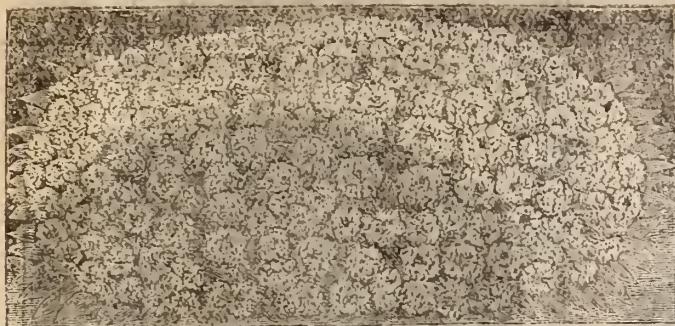
NEW GIANT BRANCHING COMET ASTER.



TUBEROUS-ROOTED BEGONIAS.

BEGONIA VERNON.

LYSSUM.



Little Gem—Grows 2 to 4 inches high, and a plant will completely cover a circle 12 to 14 inches in diameter. The flowers are pure white. Per pkt. 250 seeds, 5c.

Sweet—Pure white. Per pkt. 250 seeds, 5c.

AGERATUM.

The flowers are bush-like and are excellent for garden or winter blooming in the house. Fine mixed colors. Per pkt. 250 seeds, 5c.

BELLIS (Double Daisy.)

Longfellow—Very large double rose colored flowers. Per pkt. 125 seeds, 5c.

Fine German Double Mixed—Extra fine. Per pkt. 125 seeds, 5c.

Extra Double White—Double flowers, borne on long stems; pure white and valuable for cutting. Per pkt. 125 seeds, 5c.

CELOSIA (Coxcomb.)

Queen of the Dwarfs—This is a fine bedding sort, of rich rose color. Per pkt. 125 seeds, 5c.

Fire Feathered—Grows nearly 3 feet high and is covered with flower heads of intense orange scarlet or fire. Per pkt. 150 seeds, 5c.

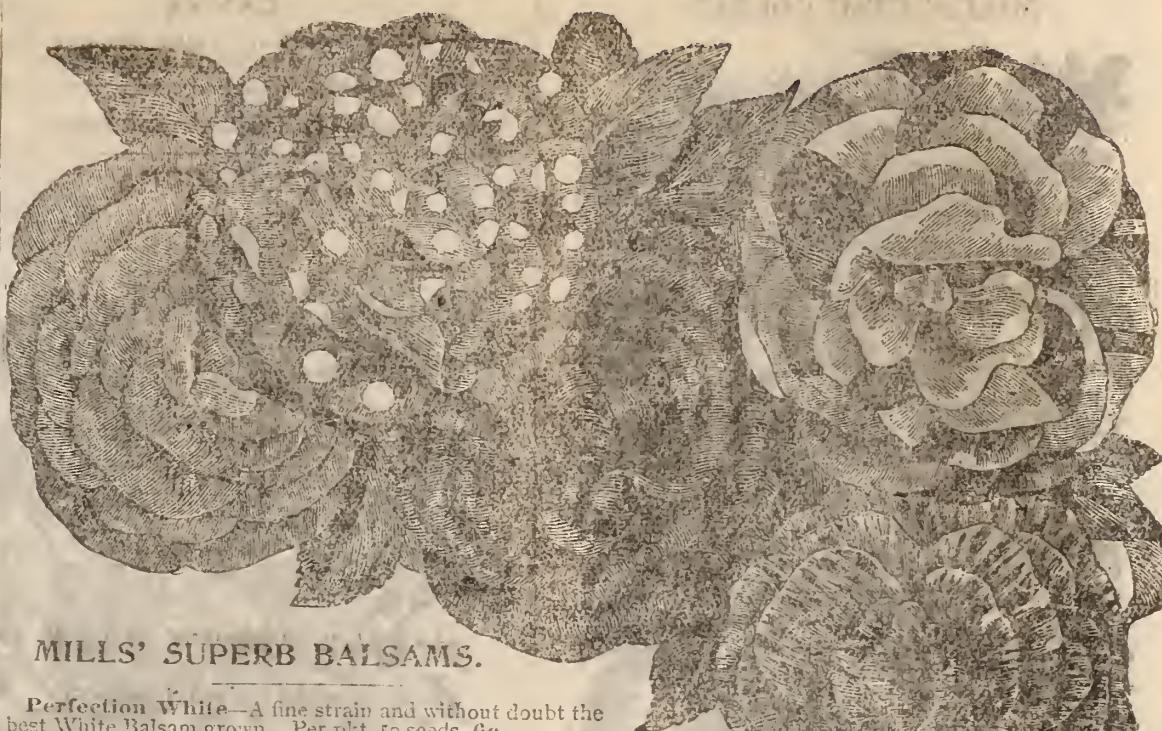
Gold Feathered—Similar to Fire Feathered except the flower heads, which are of bright golden color. Per pkt. 150 seeds, 5c.

Variegated—Very fine. Per pkt. 150 seeds, 5c.

New Giant Empress—Has mammoth purple combs and dark brown foliage. Per pkt. 150 seeds, 5c.

Tall Mixed—Per pkt. 150 seeds, 5c.

Feathered Varieties Mixed—Per pkt. 200 seeds, 5c.



MILLS' SUPERB BALSAMS.

Perfection White—A fine strain and without doubt the best White Balsam grown. Per pkt. 50 seeds, 6c.

Crimson Spotted—A deep crimson, spotted with white. Per pkt. 50 seeds, 6c.

Garnet Red—Brilliant garnet red of most striking beauty. Per pkt. 50 seeds, 6c.

Perfection Pink—Rich, deep pink in center, spreading gradually to a light rosebud pink at the petals. Per pkt. 50 seeds, 6c.

Scarlet—Brightest colors. Per pkt. 50 seeds, 6c.

New Rosebud, Mixed—Plants large; all colors. Per pkt. 75 seeds, 5c.

Mills' Deianee, Splendid Mixed—These are without doubt the most attractive in form, and produces the largest flowers, and the plants are completely crowded with flowers of great beauty. This is one of the very best mixtures, and my favorite variety. Per pkt. 50 seeds, 8c.

MILLS' SUPERB CARNATIONS.

NEW CARNATION, NO. 1. \$50. for a name. (See cover.)

New Marguerite Carnations—As shown by the beautiful engraving, this is the handsomest carnation, and is easily grown from seed. If sown early, they will flower in about four months from time of planting the seed and continues until checked by frost. They grow almost as early as do Chinese Pinks. The plants are of a branching character and stand upright without any support and I find they will winter in open ground without protection which makes them very hardy.

Dwarf Marguerite Carnations, Giants of California—These Dwarf Marguerite Carnations produce magnificent flowers of very large size. The plants are dwarf and bushy in habit; the flowers are produced in many brilliant colors, and this new strain, by reason of the grand flowers being so freely produced, will please every one fond of carnations. Seed is very scarce and I can supply a small quantity of the very finest colors mixed, at 10c. per pkt. of 50 seeds; 3 pkts., 25c.

Choice Double Mixed—Only a small per cent. will come single. You will be very much pleased with a packet of this seed. Per pkt. 75 seeds, 6c.



DWART MARGUERITE CARNATIONS.

All mixed colors, per pkt. 100 seeds, 5c.

Giant Hyacinth Flowered Candytuft—This is a great improvement over the Giant Empress Candytuft, and has been called Giant Hyacinth Flowered. The flower heads grow nearly six inches long and about 3 inches in diameter, of snow white color and unusual size. The plants grow about 14 inches in height and bear 4 to 6 of these immense flower heads on one upright stalk and each plant will send out 4 to 9 branches. It is a splendid variety and will give entire satisfaction. Per pkt. 100 seeds, 6c.

Pure White—This is a splendid variety for floral work. Per pkt. 125 seeds, 5c.

New Dwarf Hybrid, Mixed—Of dwarf habit; color from pure white to dark purple. Per pkt. 125 seeds, 5c.

New Carmine—Per pkt. 125 seeds, 5c.

Extra Dark Crimson—Per pkt. 125 seeds, 5c.

Rocket—White flowers borne on pyramidal spikes. Per pkt. 125 seeds, 5c.

Tom Thumb, Mixed—Very dwarf. Per pkt. 125 seeds, 5c.

All Colors Mixed—Per pkt. 200 seeds, 5c.

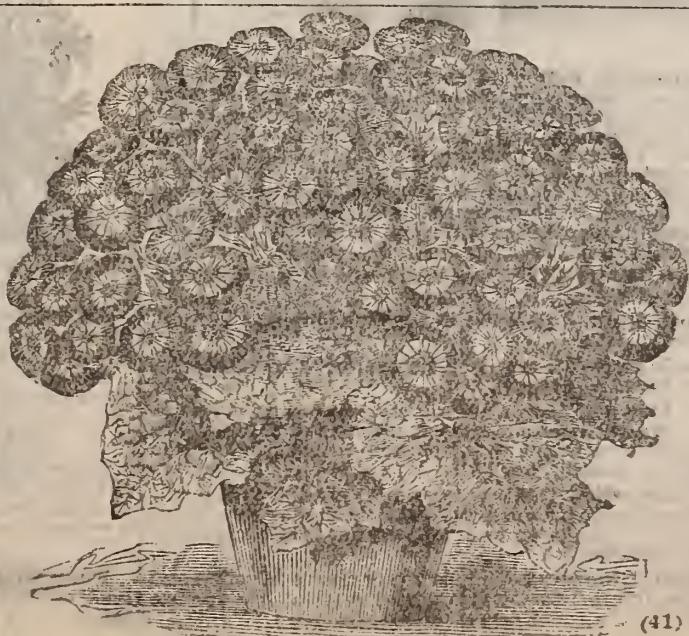
CANDYTUFT.



CALCEOLARIA HYBRIDA.



For growing in the house, these flowers are prized among the most showy in cultivation. The colors and markings are wonderfully rich, including the rarest shades of Crimson, Maroon, Yellow and Brown. Price of largest flowering mixed colors, per pkt. 150 seeds, 10c.



CINERARIA.

This is a beautiful plant for the greenhouse or window and not at all hard to grow. The seed germinates quickly and the plant grows about as broad as it is high and is covered with large flowers of the most brilliant colors. Nothing can be more effective in a window, for the colors are exceedingly rich and velvety, ranging through all the shades of crimson and blue; some with large white centers or borders. I offer large flowering prize varieties in mixed colors. (See cut.) Per pkt. 100 seeds, 8c.

MILLS' FINE COLEUS.

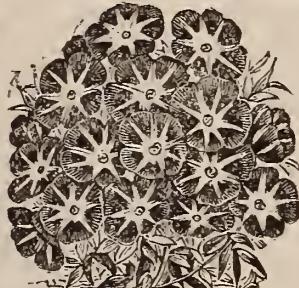


Fancy Fringed and Colored—The leaves of this grand variety are very large and cut out in the most delicate and curious manner on the edge. Each leaf seems to be composed of a stand of small leaflets, placed in the most pleasing manner. The colors are very handsome. Per pkt. 100 seeds, 10c.; 3 pkts. 25c.

Gigantic Copper Leaved—The introducer says: "This is a new strain, having only recently been introduced and comes true from the seed. Growth is strong and vigorous; ground color of the leaves is deep golden yellow, overlaid with rich red brown, the yellow shows out clearly around the edge as well as on the under side of the leaf, giving it the coppery tint from which it gets its name. Per pkt. 50 seeds, 10c.; 2 pkts. 15c."

GODETIA.

(Satin Flower.)



Ladies' Satin Rose—As shown by the engraving, it produces handsome flowers of carmine crimson; petals tinged and shine like satin. Per pkt. 250 seeds, 5c.

Fine Mixed Colors—Per pkt. 250 seeds, 5c.

CYCLAMENS.

The foliage and flowers are very attractive. They grow from seed, which develops into perennial rooted stalks, which throw up superb dwarf, massive foliage, handsomely variegated and veined. The colors range from pure white to darkest crimson, with various other shadings and variations, making a very delicate contrast. The flower stems spring directly from the root and bear above the foliage 50 to 100 rich colored flowers.



Persicum, Splendid Mixed—A grand collection of the most beautiful colors. Per pkt. 20 seeds, 10c.

CANNA.

Crozy's New Dwarf—Very attractive, with bright flowers, each with a golden border. Per pkt. 15 seeds, 5c.

Splendid Mixed—All the best colors. Per pkt. 20 seeds, 5c.

See page 53 for Canna Roots and Plants.

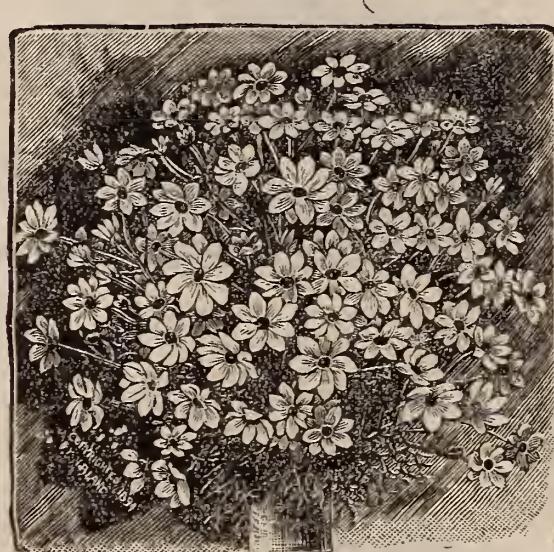
CENTAUREA.



New Marguerite—This new flower is a novelty, entirely different from all other Centaureas and, I believe, is the most beautiful variety known. The plants grow about 18 inches high and are easily grown. Flowers are pure white, sweet-scented and borne on long stems, making them excellent for cutting. This flower is entirely unlike any other flowering plant and is to be admired by all who see it. Per pkt. 50 seeds, 5c.

New Double Mixed Colors—Flowers of many beautiful colors and generally double. Per pkt. 40 seeds, 10c.

COSMOS.



New Mammoth Fancy Mixed Colors—This is a grand new variety, producing monstrous white flowers with pink edges and pink flowers, which measure from 4 to 6 inches across, resembling large single dahlias, and the tinted varieties are exceedingly handsome. I cannot do justice to the beauty of this new flower in any description I may give. There are many colors of light and dark pink, some flushed with shades of pink, while others are of rich dark red. The mammoth flowers are borne in great profusion, and the plants begin to bloom quite early in the season. Per pkt. 75 seeds, 5c.

Mammoth White—This produces beautiful white flowers. Per pkt. 100 seeds, 5c.

Mammoth Pink—Produces delicate pink flowers. Per pkt. 100 seeds, 5c.

Mammoth Red—Flowers deep, rich, velvety crimson of enormous size. Per pkt. 100 seeds, 5c.

Tints of Dawn—This is a new variety, producing handsome flowers of white, with delicate tints of rose on the petals. The plants grow strong, from 4 to 5 feet high. Should be given a trial. Per pkt. 100 seeds, 5c.

New Marguerite—This is a very pretty variety. The petals are deeply and irregularly fringed, and it is pronounced one of the handsomest varieties grown. Many prefer this to any other. Per pkt. 75 seeds, 6c.

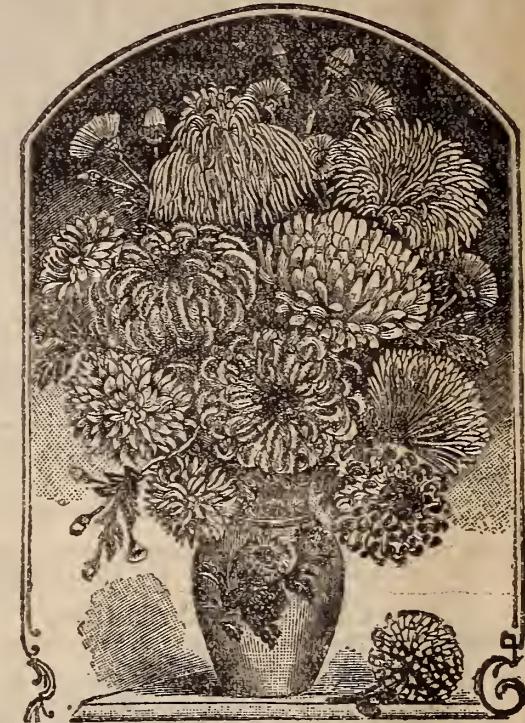
New Early Blooming—This is a very choice selection and one of the earliest to bloom. It is worthy a trial. Per pkt. 100 seeds, 5c.

CALLIOPSIS.

Golden Wave—Forms very attractive mass of bright golden colors. Per pkt. 200 seeds, 5c.

Fine Mixed—Per pkt. 200 seeds, 5c.

CHRYSANTHEMUMS.



Perennial Varieties, Mixed—One of the very finest plants for winter flowering. Perennial Chrysanthemums cross fertilize and it is very seldom that any two plants are alike. By sowing a packet of this seed, you are liable to get something new. Per pkt. 50 seeds, 10c.

Golden Feather—Golden foliage and dark velvety skin. Center surrounded by circle of beautiful golden yellow, followed by another of clear rich crimson. Per pkt. 100 seeds, 8c.

Annual Varieties, Mixed—Blooms freely during summer and autumn. Per pkt. 125 seeds, 5c.

CALIFORNIA POPPY.



Mandarin—Rich orange and a beautiful scarlet. Per pkt. 200 seeds, 5c.

Maritima—Each single flower is a bright canary yellow and orange center. The leaves are of a very handsome silvery gray. Per pkt. 200 seeds, 5c.

Mixed—The flowers are yellow, orange and white. Per pkt. 250 seeds, 5c.

DATURA (Sweet Nightingale).

A grand night flower, opening in the evening and lasts until near noon the next day; free bloomer and pure white. Per pkt. 40 seeds, 5c.

GAILLARDIAS.

Fine Mixed—Including all the best varieties of bright red, gold, crimson and white and bright orange. Per pkt. 100 seeds, 5c.

CHOICE DAHLIAS.

NEW DAHLIA, NO. 3. (See Front Cover.)



Large Flowering Double Mixed—Per pkt. 50 seeds, 5c.

Extra Choice Large Flowering, Double Mixed—Per pkt. 50 seeds, 8c.

New Tom Thumb—Perfect little plants, 12 to 15 inches high, covered with showy single flowers, mixed colors in great varieties. Per pkt. 60 seeds, 6c.

New Striped Single—Large single flowers; beautifully striped. Pkt. 60 seeds, 6c.

DIANTHUS (Chinese Pink.)

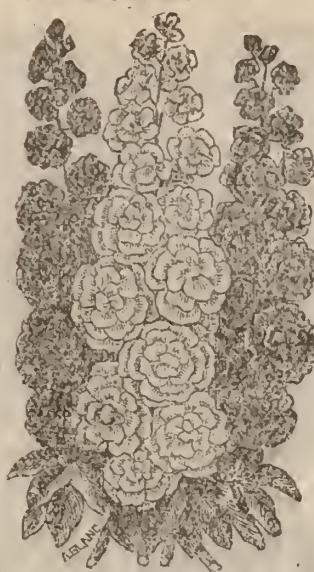


Diademetus (Double Diadem Pink)—Rich shades of white and black colors. Per pkt. 150 seeds, 5c.

Imperialis (Double Imperial Pink)—A splendid variety. Per pkt. 150 seeds, 5c.

Choice Mixed—Grand colors. Pkt. 200 seeds, 5c.

HOLLYHOCK.



Fine Double Mixed—This is a splendid flower, and my extra choice double mixed is the finest seed on the market. Per pkt. 100 seeds, 5c.

FOR-GET-ME-NOT.

(*Myosotis*.)



Alpestris Blue—Free flowering. Per pkt. 200 seeds, 5c.

GERANIUMS.

Fancy Double Mixed—Produces fine double flowers, but few being single. Per pkt. 10 seeds, 25c.

Apple Scented—Sweet scented leaves of apple fragrance. Per pkt. 30 seeds, 8c.

Extra Choice Mixed—The best varieties of single Geraniums and will give endless lot of colors. Per pkt. 30 seeds, 5c.

For Geranium Plants, see page 56.

THREE CHOICE DOUBLE PINKS.

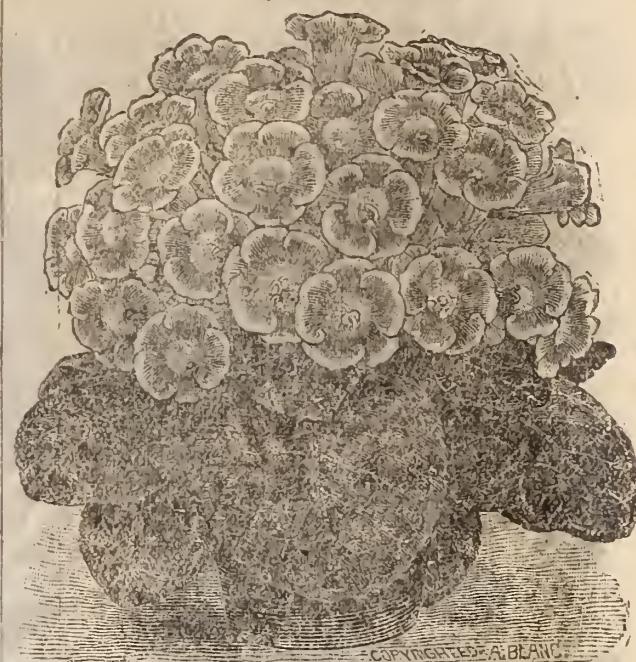


Dwarf Fire Ball—These plants are continually covered with brilliant red perfectly double flowers until checked by frost. The plants are dwarf, compact, while the flowers are finely formed and large size. Per pkt. 150 seeds, 6c.

Dwarf Snow Ball—These are exactly like Dwarf Fire Ball, except in color of the flowers, which are of a pure double white. Per pkt. 150 seeds, 6c.

New Large Flowering Dwarf Double Hybrid—These grand dwarf plants grow only from 9 to 15 inches high and are covered with extra-large double flowers of bright colors, which quite frequently measure 3 inches across. They embrace all colors, from pure white to deep crimson, many of the flowers being beautifully variegated and fancy marked. Per pkt. 150 seeds, 6c. (43)

CHOICE GLOXINIAS.



COPYRIGHTED A. BLANC

Large Flowering Hybrids, Choice Mixed—These handsome flowers are unlike the old type, with its drooping flowers and weak foliage. This grand race bears its trumpet-shaped blooms gracefully erect, which shows the full beauty of the throat, and the rich dark green foliage is very beautiful. The flowers often measure 3 inches across and 3 to 4 inches in depth. The flowers are of the most beautiful shading, with tigered markings, which makes them handsome beyond description. A great many people have an idea that to succeed with Gloxinias, matured bulbs are necessary, but I can say that from seed sown in March, plants will begin to bloom in July, four months from sowing the seed. I know my customers will be more than pleased by growing these handsome flowers, and I have some very choice seed saved from the grandest flowers of all colors and markings. Pkt. 100 seeds, 15c.; 2 pkts. 25c.

EXTRA CHOICE BULBS, super-fine mixture of colors, 10c. each; 3 for 25c.; 6 for 45c. (See page 57.)

LARKSPUR.

Noted for richness of colors and great beauty. I offer the choicest varieties.

Double Dwarf Rocket, Finest Mixed—Per pkt. 150 seeds, 5c.

Tall Rocket—Per pkt. 150 seeds, 5c.

Emperor—Noted for large number of spikes on a single plant. Per pkt. 150 seeds, 5c.

FUCHSIA.

Fuchsia plants can be very easily raised from seed, and will bloom profusely during the entire summer, if kept out-doors in a cool place. My seed is the very best and selected with great care.

Double Mixed—Per pkt. 50 seeds, 15c.

Single Mixed—Per pkt. 30 seeds, 10c.

Superb Mixed—Very fancy. This includes seed saved from choice varieties of both double and single. Per pkt. 30 seeds, 25c.

Miss Pearl Mann, Lovettsville, Va., writes: "I have grown your flower seeds and find them to be finest I have ever tried."

LOBELIA.

Erinus Compacta—Used for vases, hanging baskets, etc. It is a deep, rich blue. Per pkt. 300 seeds, 5c.

Mixed Colors—Per pkt. 300 seeds, 5c.

LATHYRUS.

(*Perennial Peas*.)

Perennial Peas live in the open ground without protection. They are in bloom early in the spring before other flowers, but do not have the fragrance of Sweet Peas. They grow from 6 to 8 feet high, if trained up, and are worthy a place in any garden. Mixed colors, per pkt. 50 seeds, 5c.

MARVEL OF PERU.

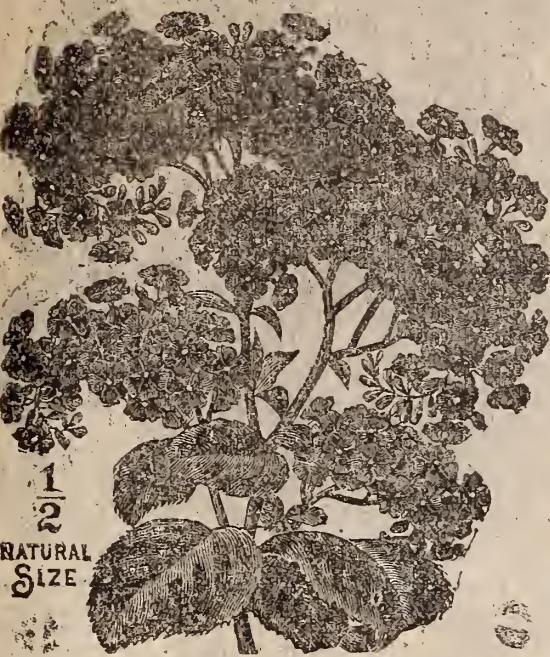
(*Four O'clock*.)

Well-known and very attractive flower. **Variegated**—Brilliant flowers in rich colors, gold striped foliage. Per pkt. 40 seeds, 5c.

Mixed Colors—Per pkt. 50 seeds, 5c.

HELIOTROPE.

A great favorite on account of its beautiful fragrance. It is easily raised from the seed and, if sown in open ground, will produce flowers in Aug., but the seed will do better if sown in the house and set out in the open ground when the weather is warm.



**NATURAL
SIZE**

Lemoine's Giant Hybrid—A grand new variety of large size, great beauty and delicious fragrance and the flower heads are a great novelty. It is claimed that as many as 12,000 mammoth flower heads have been counted on a single stalk. The trusses measure from 8 to 12 inches across and the colors range from pure white, through shades of blue and violet to deep indigo. Per pkt. 50 seeds, 8c.

Black King—Rich dark purple, nearly black; blooms profusely until killed by frost. Per pkt. 100 seeds, 6c.

Lady in White—Similar to Black King except the flowers, which are spotless white. Per pkt. 100 seeds, 5c.

Dark Bouquet—Large flower heads, intensely dark, of deep blue color and unusual beauty. Pkt. 100 seeds, 5c.

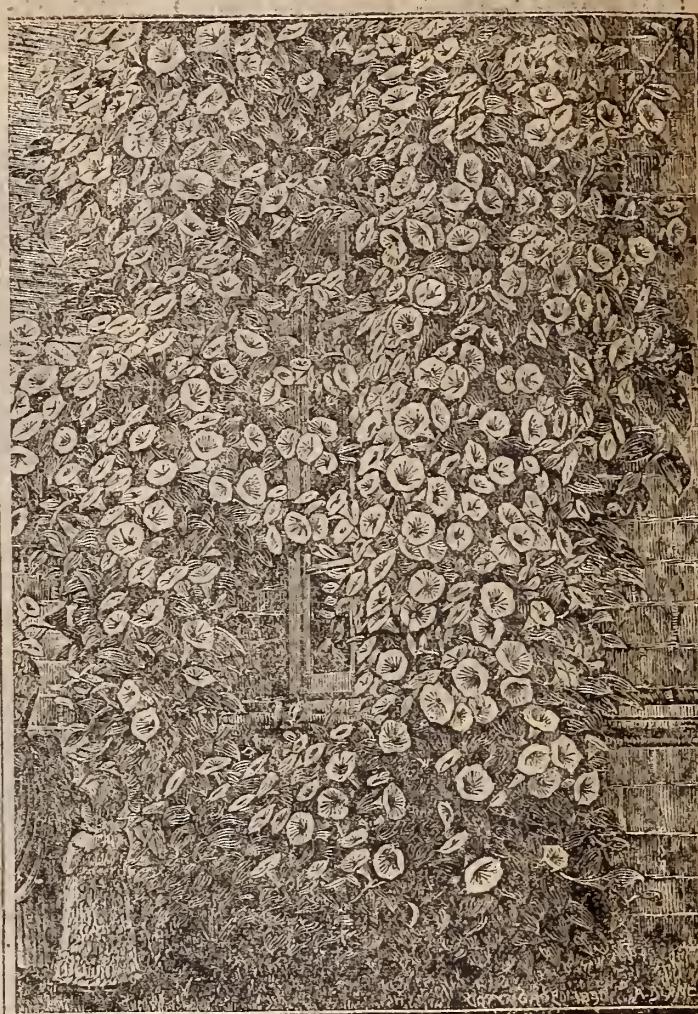
Choice Mixed—This is a very fine mixture. Per pkt. 100 seeds, 5c.

LANTANA.



This is a well-known shrub-like plant, producing clusters of verbena-like flowers, in pink, yellow, orange and white colors, in great profusion. Many take the plants up before frost, cut them back and place them in a sunny window, which generally gives an abundance of bloom all winter. Per pkt. 50 seeds, 8c.

MOON FLOWERS.



This is one of the quickest growing vines in cultivation. It attains a height of from 20 to 25 feet in a single season and I am sure a plant with such rapid growth and handsome foliage will please any one who wants such a vine. A single vine will produce thousands of blooms in a season, and for arbors, fences or piazzas, there is nothing better. It produces enormous blooms at night, which close near noon next day. The seeds should be started in a hot bed in March or April, but, before sowing the seed, it should be soaked in luke-warm water about 24 hours.

White Seeded—This is the most reliable variety, being more easily grown and has a sweeter odor than other varieties. The vines are always covered with pure white flowers every night, after beginning to bloom. The fragrance resembles the Jessamine. Per pkt. 15 seeds, 5c.

Crossbred or Hybrid—This variety flowers a little earlier and is better to plant in the North. It comes into bloom nearly a month before the white seeded. The flowers are produced in great abundance every night, but are not so large as the white seeded. Per pkt. 15 seeds, 5c.

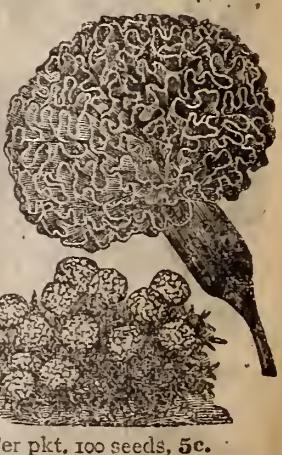
MARIGOLD.

Lemon Queen

The most perfect type of large flowered African Marigold in cultivation. Plants are dwarf, circular form; very compact in habit of growth, with fine globular flowers of clear, light lemon color. Per pkt. 100 seeds 5c.

African Double Mixed—One of the best varieties. Per pkt. 100 seeds, 5c.

French Double Mixed—A very large sort. Per pkt. 100 seeds, 5c.



MORNING GLORIES.

These magnificent Morning Glories from Japan are remarkable for their large size, striking and brilliant colors. They are of very strong, robust growth, the vines grow quickly to a height of 15 to 25 feet. The eye is dazzled by tints of pink, rose, lilac and all shades of red, from the most delicate pink to the most brilliant crimson and maroon. Some are striped and spotted, while others are a royal purple, with broad, white edge and a red throat, a blue with pink throat, a white-flushed pink and a wine-red throat, a crimson with white

throat, a carmine with white edge and red shaded throat and copper color with white throat, etc. There are many odd shades not found in any other flower, and some are elegantly spotted with pink, crimson, blue, brown, while others are striped, blotched, mottled, rayed and shaded in an indescribable manner, often having 8 or 10 colors and tints in one flower. There are many extraordinary shades that can scarcely be named, and many peculiar combinations and variegations difficult to describe, there often being 3 or 4 colors in one flower, while all have white, pink, crimson or lilac throats. The foliage is also very variable; some varieties have plain green leaves; others of rich golden bronze; many are blotched and variegated with creamy white and silvery gray. They flower about a month after being planted, and the seed can be sown in the open ground in May or started earlier under glass or in the house. The flowers are always of gigantic size, measuring from 4 to 6 inches across, and their greater substance causes them to remain open much longer than ordinary morning glories. These are the grandest of all Morning Glories and I offer choice seed, both Single and Double in choice mixture. Pkt. 60 seeds, 6c.

DWARF MORNING GLORY.

Beautiful plant, growing but 12 inches high. Fine Mixed Colors—Pkt. 75 seeds, 5c.

TALL MORNING GLORY.

Should be planted to cover trellises, etc. Fine Mixed Colors—Pkt. 75 seeds, 5c.



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1881
ABEL

MILLS' CHOICE MIGNONETTE.

Allee's Desirante—This is pronounced a leading variety and the demand, as a florists' flower, is becoming great. It grows very strong, both as a plant and an individual flower, and the size and strength of the leaf and fragrance has not been equalled. The spikes of flowers grow about 10 inches long and single flowerets more than one-half inch in diameter, having a delightful fragrance. I have a choice lot of seed and can supply at the following price: Per pkt. 100 seeds, 5c.

Quaker City—This has a very sweet fragrance, handsome form, golden reddish color; excellent for pot culture. Per pkt. 250 seeds, 5c.

Pure Machet—Produces large spikes with reddish gray flowers; is of rather dwarf habit. Per pkt. 250 seeds, 5c.

Golden Machet—This produces flowers of golden hue; very fragrant and I think one of the very best varieties to grow. Per pkt. 250 seeds, 5c.

Hybrid Spiral—The flowers are white and very fragrant, growing large spikes from 8 to 10 inches long, on a dwarf plant of branching habit. Per pkt. 250 seeds, 5c.

New Giant Flowered Red—This variety is unequalled by any other known kind. It produces mammoth flower spikes, and the color is a very striking red. Per pkt. 250 seeds, 5c.

Golden Queen—Produces yellow blooms and is of very dense dwarf growth. Pkt. 250 seeds, 5c.

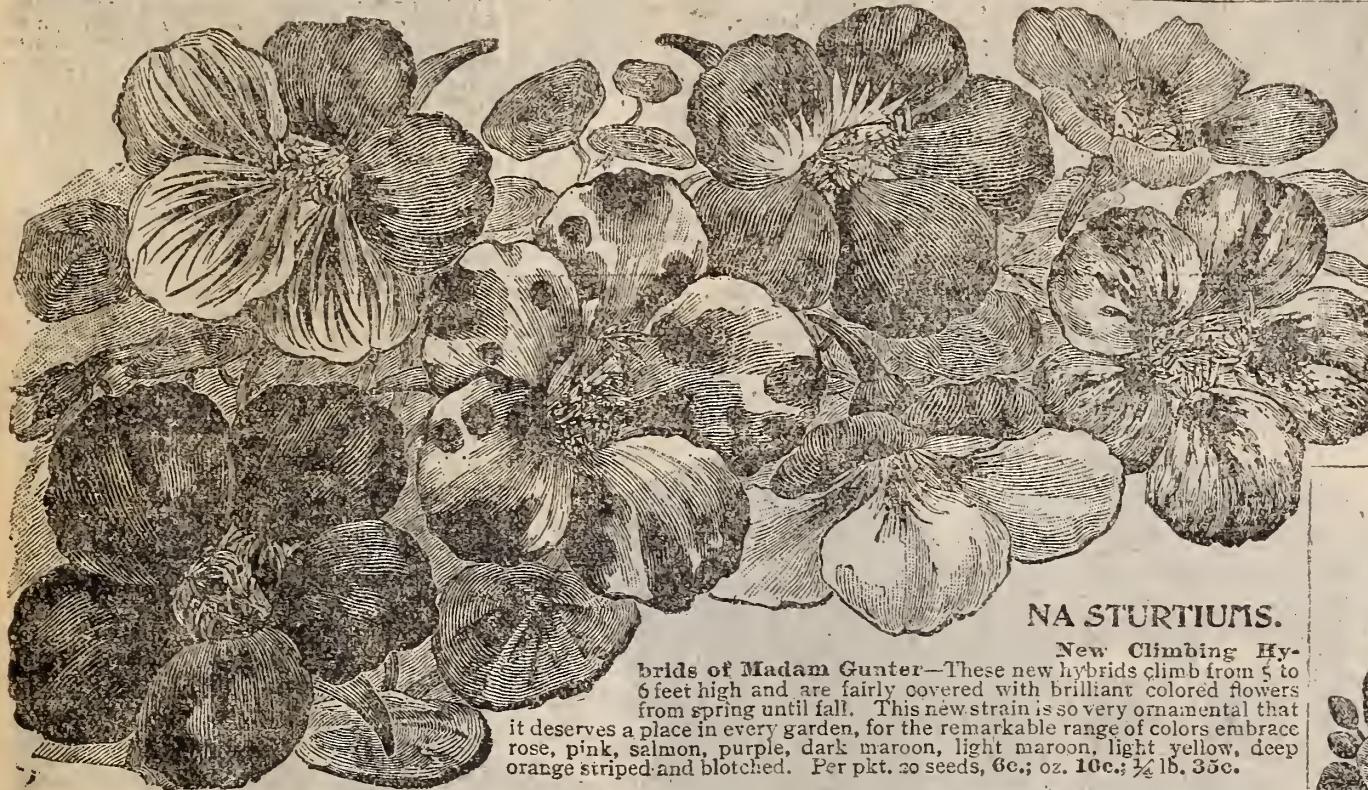
Giant Pyramidal—This is a splendid variety; a robust grower, producing enormous large spikes of flowers, which are very sweet. Per pkt. 250 seeds, 5c.

Fine Mixed—This comprises all known varieties and is a very choice selection. Per pkt. 250 seeds, 5c.

Sweet Large Flowering—A favorite on account of its fragrance. Per pkt. 250 seeds, 5c.

PURE MACHET.

QUAKER CITY MIGNONETTE.



NA STURTIDIUMS.

New Climbing Hybrids of Madam Gunter—These new hybrids climb from 5 to 6 feet high and are fairly covered with brilliant colored flowers from spring until fall. This new strain is so very ornamental that it deserves a place in every garden, for the remarkable range of colors embrace rose, pink, salmon, purple, dark maroon, light maroon, light yellow, deep orange striped and blotched. Per pkt. 20 seeds, 6c.; oz. 10c.; 1/4 lb. 35c.



NEW TOM THUMB NASTUR- TIUMS.

New Brilliant Yellow—This produces an abundance of yellow flowers of the most brilliant shade; not a better Nasturtium among the Tom Thumb varieties. Per pkt. 20 seeds, 5c.

Empress of India—Dwarf and bushy in habit; leaves are dark purplish blue; flowers a crimson scarlet. Per pkt. 20 seeds, 5c.; oz. 15c.

Bronze Colored—The flowers of this new Nasturtium are of good size and beautiful bronze color. Per pkt. 20 seeds, 5c.; oz. 15c.

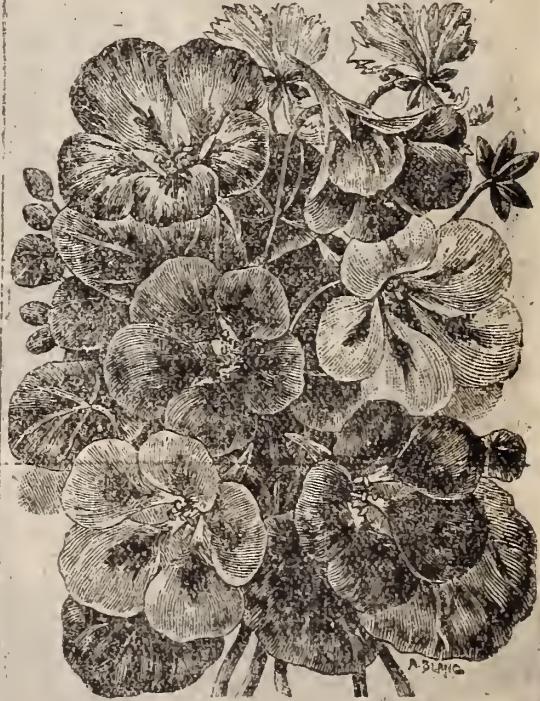
Rose—A very delicate shade. Per pkt. 20 seeds, 5c.

Cloth of Gold—This has a bright yellow foliage, while the flowers are a beautiful scarlet color. It is excellent for bedding on account of its compact habit, forming a plant which has a mass of foliage, and blooms nearly all summer. Per pkt. 20 seeds, 5c.; oz. 15c.

Beauty—A most excellent variety, the colors being a beautiful yellow and scarlet. Per pkt. 20 seeds, 5c.; oz. 15c.

Choice Mixed—This mixture includes all the Tom Thumb Nasturtiums, with all their choice colors. Per pkt. 20 seeds, 5c.; oz. 10c.; 1/4 lb. 35c.

LOBB'S NASTURTIDIUMS.



These are as easily grown as the Tall Nasturtiums, but far surpass them in the brilliancy of their flowers. The leaves are smaller, but are in greater profusion. They can be trained to a great height and are particularly attractive growing on trellises or training on the ground. I offer all the Finest Mixed Colors. Per pkt. 20 seeds, 5c.; oz. 15c.; 1/4 lb. 40c.



PORTULACA.

NEW DOUBLE PORTULACA, NO. 4. See Cover.

Double Rose Flowered Red—This is of the richest red color. Per pkt. 100 seeds, 5c.

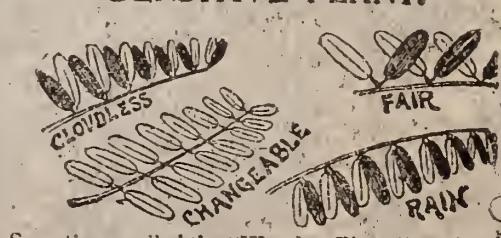
Double Rose Flowered White—Of very delicate white colors. Per pkt. 100 seeds, 5c.

Double Rose Flowered Orange—Of the prettiest orange colors. Per pkt. 100 seeds, 5c.

Double Rose Flowered Mixed—This is a first-class mixture to plant and it will produce magnificent double flowers, unsurpassed for brilliancy and beauty. Try a packet of this grand mixture and you will be very much pleased. Per pkt. 300 seeds, 8c.

Fine Single Mixed—This produces a great variety of colors. Per pkt. 300 seeds, 8c.

SENSITIVE PLANT.



Sometimes called the "Weather Plant." A beautiful flowering plant and has created a great sensation. It is said that the leaves, by changing their position, foretell the weather in advance, nevertheless, whether this be true or not, it is a very pretty plant, lovely foliage and flowers and a great curiosity. Pkt. 50 seeds, 6c.

PRINCESS ROYAL PANSY:

Known last year as New Pansy, No. 8.

\$50.00 was paid for the name. See page 64.
I sent this new pansy out last year, making special claims for the indescribable colors, which would be found among the flowers. It has given the best of satisfaction everywhere, and Mrs. Adelaide Bennett of Pipestone City, Minn., who suggested the name, has the following to say about it:

From Rose Hill's garden spot,
To the far Golden Gate;
From the long-frozen North,
To the orange-grove state,
One summer, all eyes
On a princess were turned;
And each day were new merits
And beauties discerned.
All summer, deft fairies,
Beyond mortal eye,
Were busily working,
To weave and to dye,
Fair robes for this princess.
In texture and tone,
To be of the finest
And richest e'er known.
For she's born to the people,
And blue-blood will tell,
Be it reared on the meadow-land,
Moor-land or fell.

It certainly is a wonder among pansies. The flowers are of giant size, sometimes measuring about 3 inches across. It should be seen growing to appreciate the wonderful colors, which range from bright red, blotched golden yellow, dark velvet and many other colors, which cannot be described. Do not fail to order a packet for 1900. Per pkt. 6c.; 3 pkts. 15c.

Fire King—Lower petals have blotch of deep brown red, margined yellow; upper petals are a bright reddish-brown. Per pkt. 100 seeds, 5c.

King of the Blacks—Intense black. Pkt. 100 seeds, 5c.

Giant Trimardeau—Large size. Per pkt. 100 seeds, 5c.

Snow Queen or Snow Flake—Flowers of pure delicate satiny white. Per pkt. 100 seeds, 5c.

Gold Margined—Very pretty. Pkt. 100 seeds, 5c.

Mahogany Colored—Per pkt. 100 seeds, 5c.

Rosy Morn—Red with white edges. Pkt. 100 seeds, 5c.

Pure Yellow—Golden flowers. Per pkt. 150 seeds, 5c.

Striped and Mottled—Per pkt. 100 seeds, 5c.

English Face—Light blue. Per pkt. 100 seeds, 5c.

Cassier's Giant Odier—Per pkt. 100 seeds, 5c.

Victoria Red—Deep rich-red. Per pkt. 100 seeds, 5c.

Peacock—Resembles peacock feathers. Per pkt. 5c.

Emperor William—Flowers of ultramarine blue, with purple eyes. Per pkt. 100 seeds, 5c.

Meteor—Bright canary yellow, with mahogany and reddish-brown. Per pkt. 100 seeds, 5c.

MIXED PANSY PLANTS READY IN APRIL.

6 for 15c.; 12 for 35c.; 30 for 50c.; 65 for \$1.00, postpaid.
Ex. not prepaid, 100 for \$1.25; 300 for \$3.50; 1,000 for \$10.00.



IMPERIAL GERMAN PANSIES.

I do not think that anything, except my New Pansy, can surpass the Imperial German. Produce flowers of large size and perfect form throughout the entire summer. They embrace all the solid or self colors; five spotted or background of every color; three spotted or bordered flowers of various colors, each with a distinct rim of white, blue or yellow, dark and light and various other combinations that cannot be described. Imperial German is always first to catch the eye, because of their striking beauty and enormous size. This splendid mixture embraces seeds of over 50 colors and markings. Per pkt. 150 seeds, 5c.; 3 pkts. 12c.

ROYAL PRIZE PANSIES, Finest Mixed—Fancy and giant varieties. Per pkt. 125 seeds, 5c.

MILLS' DEFYANCE PANSIES, Finest Mixed—Immense flowers; perfect form. Pkt. 125 seeds, 6c.

PETUNIAS.

NEW PETUNIA, NO. 2. (See cover.)

Mills' Defiance, Large Flowering Fringed and Stained—This is a splendid variety, large size and produces the richest colors of any single variety in cultivation. Flowers measure nearly 5 inches in diameter and are beautifully fringed on the edges, and give various shades of purple, rose and crimson, while many produce pure white, blue and red. On account of the handsome foliage, large leaves and the great abundance of blooms, makes this a leading variety. Per pkt. 100 seeds, 8c.; 3 pkts. 20c.

Fancy Fringed Double—This is one of the very best double petunias and will produce a large per cent of handsome double flowers, in all shades of colors existing among this class of petunias. It is almost impossible to describe this handsome double fringed variety and it must be seen to be appreciated. Do not fail to give it a trial. Per pkt. 50 seeds, 10c.; 3 pkts. 25c.

Red Star—This produces handsome plants, which are always crowded with brilliant red flowers, with pure white star-like stripes. A bed of these are very attractive. Per pkt. 150 seeds, 5c.

Fine Mixed—Per pkt. 200 seeds, 5c. (46)

VIOLET-SCENTED PANSIES.



This is a new type of Pansy and a cross between the Pansy and the Violet. The flowers are much larger than the violet, more like pansies, but with the fragrance of the former. The plants possess to some extent the hardy and robust nature of the violet, and make splendid pot as well as garden plants. Color embrace canary, azure blue, white, buff and many others. They bloom continually from spring until late fall. Per pkt. 150 seeds, 6c.; 3 pkts. 15c.

HILLS' BUTTERFLY PANSY

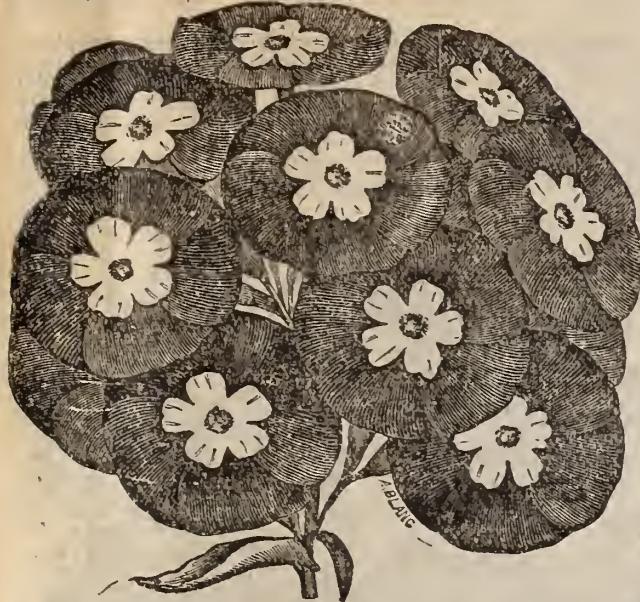
The flowers are enormous and the beautiful colors are too numerous and varied to mention. This variety is unequalled. Pkt. 100 seeds, 6c.; 3 pkts. 15c.



FANCY FRINGED DOUBLE.

PHLOX.

(Drummondii Grandiflora.)



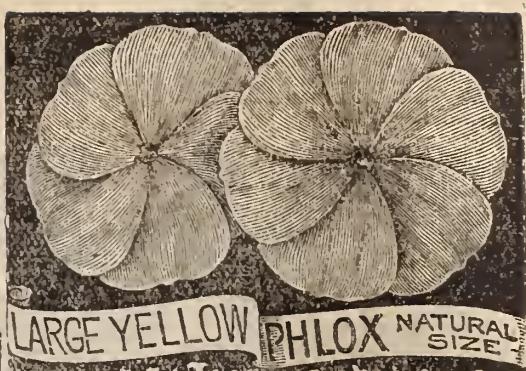
New Dwarf Compact—They grow nearly 6 inches high, covered with large bright flowers. Mixed colors. Per pkt. 100 seeds, 5c.

Chamois Rose White Eye—They range through the several shades of pink or chamois Rose, each distinct with a white eye. Per pkt. 100 seeds, 5c.

Pure White—This is the very best pure white variety. Per pkt. 125 seeds, 5c.

Large Blood Red—This is the darkest color of all, being of the deepest blood red color, rich and beautiful. Per pkt. 125 seeds, 5c.

You should order the GREAT FLOWER BED COLLECTION on inside back cover. You will be pleased. Price 30c.



New Large Yellow—No variety is more admired than this, being a very rich straw color. The flowers are extra large and borne in clusters. This variety never fails to attract considerable attention wherever planted and I am sure that it will please my customers. Per pkt. 125 seeds, 5c.



Starred and Fringed—(Star of Quedlinburg.) This is the finest starred and fringed variety, having a bright eye in the center. Mixed colors. Per pkt. 125 seeds, 5c.

POPPIES.



SNOWDRIFT POPPY.

Snowdrift—Beautiful, large, pure white flowers, perfectly round and double. Per pkt. 250 seeds, 5c.

Fairview Fairy Blush—One of the handsomest poppies grown, producing immense flowers, perfectly double, and at a short distance has effect of large, white, feathery ball, overcast with rosy shade. Pkt. 250 seeds, 5c.

New Shirley—The large, single flowers are extremely showy. Pkt. 250 seeds, 5c.

Mikado—The petals are cut and fringed; pure white at the back, while the fringes ad edges are brilliant crimson scarlet. Pkt. 250 seeds, 5c.

FAIRY BLUSH.

Superb Mixed—All varieties. Per pkt. 250 seeds, 5c.



NEW FLASHLIGHT POPPY.

Known last year as New Poppy, No. 9. \$50.00 was paid for name.

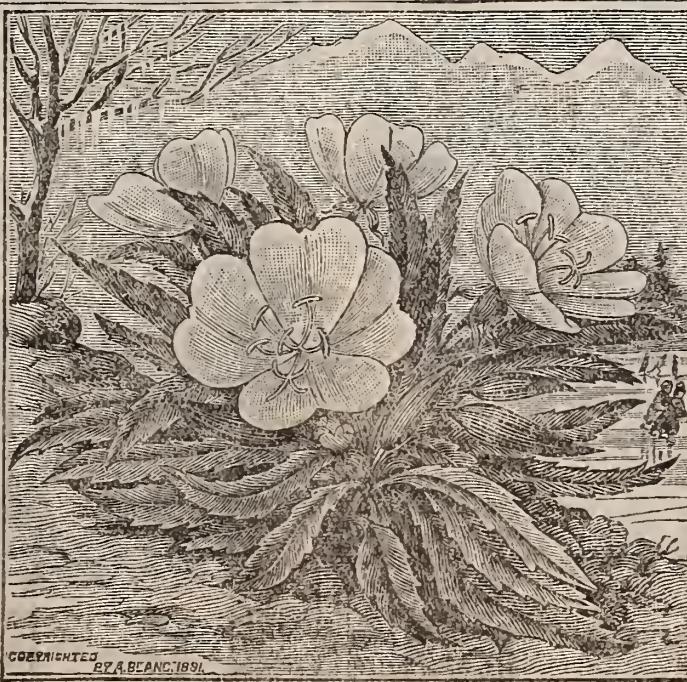
See page 64.

This new strain of poppies, made up from one of the finest collections, proved a wonderful success last season. It was grown by thousands of my customers, and I think Flashlight is a very appropriate name. They are a perfect sight when growing, and produce double, semi-double and single flowers of great beauty. From the time they begin blooming until quite late in the season, there is something new every morning. The plants grow strong and produce these satin-like flowers, from two to four inches across, for many months. The colors range all through rose, flesh pink shades to crimson, white, maroon, striped and mottled, and many colors never seen before in the poppy. Those who did not grow it in 1899 should certainly have them in 1900. Pkt. 150 seeds, 5c.; 3 pkts. 12c.

Mr. L. J. Eastman, Griggsville, Ill., writes: "The New Poppies have been the admiration of the neighborhood. I never saw prettier."

Miss Nellie L. Finegan, Anderson, Ind., writes: "I am well pleased with the New Poppy. My bed of poppies was the finest I ever saw."

Mr. H. E. Brown, Weston, Mass., writes: "I am exceedingly well pleased with the New Poppy. All who have seen them say they are exquisite. One flower measured 5 inches in diameter."



Copyright 1891.

Iceland—These perennial poppies will produce flowers in abundance the first year from seed. The colors range from pure yellow and white to deep orange scarlet. Excellent for decoration. Pkt. 250 seeds, 5c.



New Tulip—New variety; flowers are more tulip shaped than any other. Per pkt. 250 seeds, 5c.

Vesuvius—Each flower is a glowing ball of vivid scarlet, with pure white stripe. Pkt. 250 seeds, 5c.

Double Carnation, Mixed—Rich and beautiful beyond description. Per pkt. 250 seeds, 5c.

Double Red—Has large handsome double flowers of bright red color. Per pkt. 250 seeds, 5c.

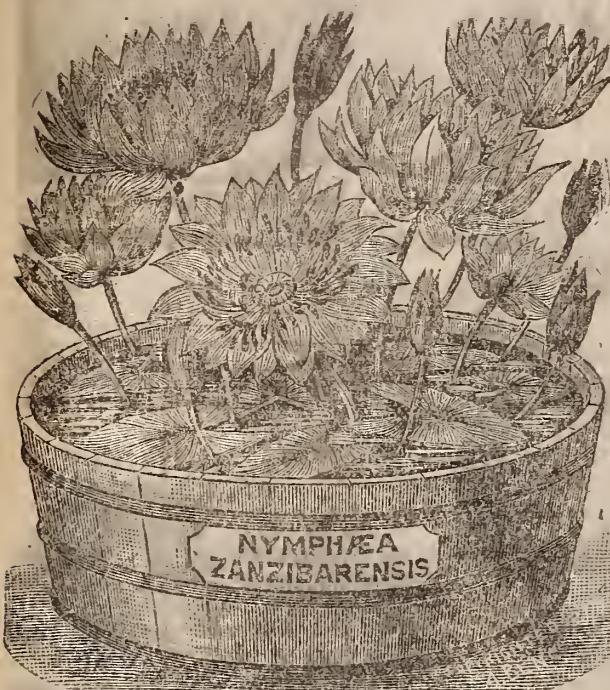
Fire Dragon—Large, deep scarlet flowers, with black spots and white margin. Pkt. 250 seeds, 5c.

Giant Double Nankeen Yellow—Paeony-shaped flowers, nearly pure yellow. Pkt. 250 seeds, 5c.

Golden Gate—They flower throughout the entire summer, producing almost every color imaginable; striped, blotched, edged, bordered, double and semi-double. Cannot be described. Pkt. 250 seeds, 5c.

WATER LILIES.

I offer the red, white and blue, which are easily grown from seed and come into bloom in about four months from planting. Seed should be sown in shallow pans of mud just covered with water.



Blue Zanzibar—This grows very rapid and will come into bloom the earliest of any. Flowers are a rich blue, opening about 9 o'clock in the morning and closing about 5 in the afternoon. They are excellent to cut and when put into water will last several days, retaining their habit of opening and closing as they did before being picked. Per pkt. 40 seeds, 8c.; 3 pkts. 20c.

White Night Blooming—Another grand variety. It resembles the Blue, except in color and opening. The flowers open about 7 o'clock at night and do not close again until nearly noon the next day. It is an exceedingly beautiful variety and will surely please all who grow it. Per pkt. 30 seeds, 10c.; 3 pkts. 25c.

Red Zanzibar—This is just like the Blue in every respect, except color, which varies from the different shades of pink, rose, crimson. Per pkt. 40 seeds, 8c.; 3 pkts. 20c.

STOCKS (Ten Weeks.)



Large Flowering Globe Pyramidal—This variety produces immense spikes of perfectly double flowers; individual blooms measure from 2 to 2½ inches in diameter; colors, crimson, white, rose, blue, lilac, brown, flesh color, apple blossom and yellow. They are greatly prized for cut flowers on account of their fragrance and many colors. Per pkt. 75 seeds, 5c.

White Perpetual—If sown early, will produce an abundance of uncommonly large, fine-shaped, pure white flowers, from June until November. Per pkt. 75 seeds, 6c.

Red Victoria—This is of beautiful shape, branches being symmetrically arranged around the main stem, which is raised in the center with brilliant double dark blood red flowers. Per pkt. 75 seeds, 6c.

Dwarf German Ten Weeks—Fine mixed. Per pkt. 75 seeds, 5c.

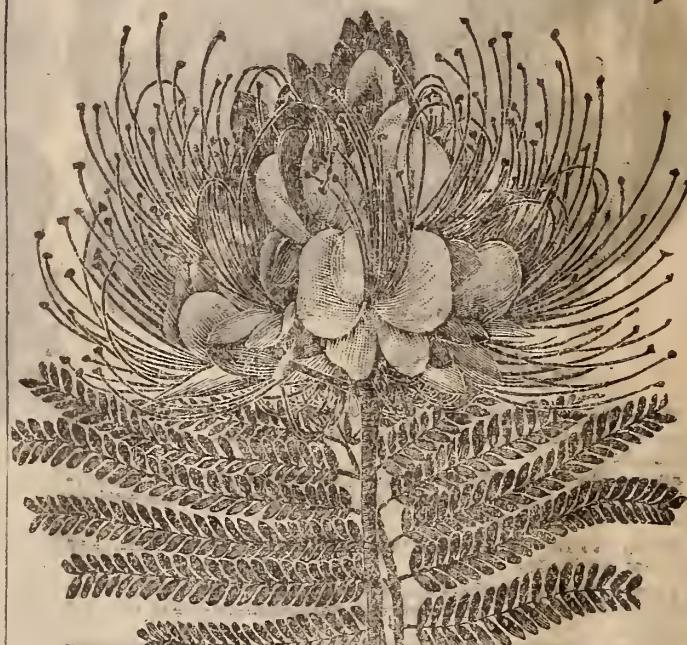
Separate colors: Pure White, Violet, Crimson, Blue, Purple, Yellow. Pkt. 75 seeds, any color, 5c.

SALVIA (Flowering Sage.)

Coccina Grandiflora Rosea—Produces handsome flowers of rich orange rose color, which grow about 3 feet high. Per pkt. 50 seeds, 6c.

Splendens, Large Flowering Scarlet—A most gorgeous plant with its brilliant colors, producing an abundance of bloom during the summer. The great spikes of bloom completely conceal the foliage, making it a blaze of flaming scarlet. One plant will produce nearly 200 spikes of flowers in one season, each spike being nearly an inch in length. Per pkt. 100 seeds, 6c.

BIRD OF PARADISE (Poinciana Gillesi.)



The foliage of this new plant reminds one of a very delicate Acacia. The flower is a golden yellow, measuring nearly 2½ inches across, of beautiful shape, as shown in the illustration. They are produced in very large trusses, and the most beautiful part of the flowers, are the very large pistils, which spread out in a fan-like form, of a bright crimson color. It blooms in great profusion the first year, if sown early in the spring. You will be pleased with a packet. Per pkt. 10 seeds, 8c.

OXALIS.

Rosea—Deep rose flowers; clover-like foliage that grows 6 to 7 inches high. Per pkt. 150 seeds, 5c.

Vaidiviana—Light, clover-like foliage; light, lemon-yellow flowers. It grows large. Per pkt. 150 seeds, 5c.

Fine Mixed—Pkt. 200 seeds, 5c.

OXALIS BULBS—25 for 10c.; 50 for 15c.; 100 for 25c.

MIDGET OR WONDERFUL FAIRY ROSE.

(THE BABY ROSE.)

A handsome new variety, which will bloom the first season, from seed, if sown early in the spring. The roses are only about one inch across, usually very double, but occasionally semi-double and single. They are borne in many flowered clusters and contain all the tints of cultivated roses. If they are started early enough in the spring, they will grow and bloom the first season, but it is not until the second and third year that they present the best effect. They are sweet-scented and will certainly please any one interested in such flowers. All who want a great novelty so easily grown, should order seed of this little midget. Per pkt. 40 seeds, 8c.; 3 pkts. 20c.

SALPIGLOSSIS. (Velvet Flower.)

Flowers are marked and somewhat similar in shape to a Petunia. I offer all the best colors in a mixture. Per pkt. 100 seeds, 5c.

VIRGINIAN STOCKS.

Fairy Queen—A hardy annual of the easiest culture. When first opening, the color is of a rich carmine-crimson. Per pkt. 100 seeds, 5c.

Mixed—Per pkt. 100 seeds, 5c.



PRIMULA.

(Chinese Primrose.)

These are included as winter bloomers; easily grown from seed, if the right conditions are observed, will give a succession of flowers throughout the season and are noted for their beauty and delicate fragrance. I offer the finest colors; excellent for house plants.



TORENIA.

New Large Flowering—Very charming plants for pot culture; flowers are from 2 to 3 inches larger than the old varieties. They succeed well in the open ground in summer and are very attractive in beds or masses. Per pkt. 100 seeds, 6c.

White Wings—These produce compact plants that are covered with flowers of waxy white color, delicately tinted rose at the throat. Very pretty and attractive. Per pkt. 100 seeds, 6c.

(48)



Rosy Morn—This is a distinct variety, producing large fringed flowers of a carnine rose color that is very pleasing. Per pkt. 30 seeds, 10c.; 2 pkts. 15c.

Splendid Mixed, Large Flowering—A splendid mixture, embracing all the different varieties in colors. Per pkt. 40 seeds, 5c.

RICINUS (Castor Oil Bean.)



Ricinus Zanzibarensis—This is a handsome, quick growing variety, and if in open ground in May, will be in full foliage by July, and they attain a height of from 12 to 14 feet. A few plants in a large bed make a most picturesque sight, to be admired a long distance. The gigantic leaves measure 2½ to nearly 4 feet across and are a perfect sight to see, in any garden or lawn. I offer this variety in mixed colors. Pkt. 12 seeds, 8c.; 3 pkts. 20c.

Mixed—Many choice varieties. Per pkt. 15 seeds, 5c.

SCABIOSA.

Sweet Scabious or Mourning Bride.

Snow Ball—Flowers pure white, double and 2 inches in diameter. Pkt. 50 seeds, 5c.

Double Black—New variety, with double black purple flowers. Per pkt. 50 seeds, 5c.

Dwarf Double Mixed—Pkt. 50 seeds, 5c.

Tall German Mixed—All colors. Pkt. 5c.

CHOICEST SWEET PEAS.

I offer all the very best varieties; charming in color; delightful in fragrance. They bloom freely all summer and autumn, if the flowers are cut off and not allowed to go to seed. Order a supply.



I offer all the very best varieties; charming in color; delightful in fragrance. They bloom freely all summer and autumn, if the flowers are cut off and not allowed to go to seed. Order a supply.

Selection OF ALL THE BEST NEW SWEET PEAS

FAIRVIEW FINEST MIXED.

My Gilt Edged or Unsurpassed Mixture.

This contains the best colors, largest flowers and is the most perfect mixture that can be had. It includes all of Eckford's latest introductions, as well as others, and I claim there are no better colors offered in any collection. Per pkt. 75 seeds, 5c.; oz. 10c.; 1/4 lb. 25c.; 1/2 lb. 40c.; lb. 75c., postpaid.

Eckford's Finest Mixed—An excellent mixture, containing all the best of Eckford's Famous Sweet Peas. Per pkt. 75 seeds, 5c.; oz. 10c.; 1/4 lb. 15c.; 1/2 lb. 25c.; lb. 45c., postpaid.

All Colors Mixed—Another good mixture of standard varieties; cheap, but produces charming colors. Pkt. 75 seeds, 5c.; oz. 10c.; 1/4 lb. 12c.; 1/2 lb. 20c.; lb. 35c., postpaid.

Apple Blossom—Bright pink and blush. Per pkt. 75 seeds, 5c.; oz. 10c.

Golden Gate—Produces flowers of a pinkish-mauve and and lavender and are most beautiful. Per pkt. 75 seeds, 5c.; oz. 10c.

Miss Blanche Ferry—White petals and red standard. One of the earliest to bloom. Per pkt. 75 seeds, 5c.; oz. 10c.

Extra Early Blanche Ferry—About 10 days earlier than the well-known common strain of Blanche Ferry. Per pkt. 75 seeds, 5c.

MILLS' UNRIVALLED BEAUTY.
Known last year as New Pea, No. 10. \$50.00 was paid for the name.
See page 64.

A new strain I offered last year, known as No. 10, and offered \$50.00 for a name. It was planted by thousands of people throughout the country and it received highest praise from all sections. It is one of the finest of sweet peas containing the best colors, producing the largest flowers and is one of the earliest; very fragrant and will bloom freely from summer until autumn, if flowers are cut and not allowed to go to seed.

Mrs. A. M. Babcock, Bethlehem Center, N. Y. who suggested the name, writes as follows:

"In the name **Mills' Unrivalled Beauty**, I tried to find one that would in a slight degree express its most wonderful beauty. It is the perfection of sweet peas."

I hope all will plant this grand variety. Pkt. 75 seeds, 5c.; oz. 15c.

Blushing Beauty—Pink with lilac. Pkt. 75 seeds, 5c.; oz. 10c.

Mrs. Sankey—White; large size. Per pkt. 75 seeds, 5c.; oz. 10c.

Orange Prince—Orange flushed scarlet. Pkt. 75 seeds, 5c.; oz. 10c.

Purple Prince—Maroon, shaded with bronze purple; wings blue. Per

pkt. 75 seeds, 5c.; oz. 10c.

Princess of Wales—White, striped mauve. Pkt. 75 seeds, 5c.; oz. 10c.

Mrs. Gladstone—Pink, with rosy wings. Pkt. 75 seeds, 5c.; oz. 10c.

Primrose—Pale primrose yellow. Per pkt. 75 seeds, 5c.; oz. 10c.

EARLIEST OF ALL SWEET PEAS.

A vigorous grower and always comes into bloom nearly two weeks in advance of Extra Early Blanche Ferry. It is so early that two crops of flowers may be grown in one season, by simply planting early in the spring, and then those that go to seed, if sown in Aug., will produce flowers in Sept. and Oct. By all means try a packet of the Earliest of All and have Sweet Peas in advance of your neighbors. Per pkt. 5c.; oz. 10c.

Red Riding Hood—Produces bright rosy pink flowers in abundance, on strong plants, which always bloom freely throughout the season. Per pkt. 75 seeds, 5c.

Black Knight—A new variety, deep maroon color, produced on a long stem and is quite a novelty. The flowers have a very bright polished look, making them very attractive. The plants are very robust growers and free flowering. Per pkt. 50 seeds, 8c.

Gorgeous—Another new variety and, I suppose, was named Gorgeous on account of its being the most gorgeous in coloring. It is a very handsome variety, of large size and one of the richest colored varieties I know of, being a rich orange-salmon. It is a very strong grower, bearing large flowers on long stems, generally 3 on each. Per pkt. 50 seeds, 5c.

—DWARF CUPID SWEET PEAS.—

These dwarf Sweet Peas grow only about 5 inches high, spreading out and forming a mass of foliage with flowers nearly 1 1/2 feet across. I offer 3 varieties, all of which produce very sweet-scented flowers of large size and in great abundance, the stems being about 4 inches long. Cupid Sweet Peas make excellent borders also pot plants. Are wonderful free bloomers and begin to flower as early as June, if planted early in spring.

Sweet Peas make excellent borders also pot plants. Are wonderful free bloomers and begin to flower as early as June, if planted early in spring.

White Cupid—Waxy white flowers nearly as large as Emily Henderson; perfect form; very sweet. Pkt. 5c.

Pink Cupid—Exactly like the white, except color, which is a lovely pink. Per pkt. 6c.

Cupid Beauty—The most beautiful of the three, being always of the cupid type, growing from 6 to 7 inches high and producing flowers of the largest size. A wonderfully free bloomer and, I believe, a grand pot plant. Pkt. 8c.

WHITE CUPID.

and continue all summer. No garden or flower bed is complete without this little novelty.

White Cupid—Waxy white flowers nearly as large as Emily Henderson; perfect form; very sweet. Pkt. 5c.

Pink Cupid—Exactly like the white, except color, which is a lovely pink. Per pkt. 6c.

Cupid Beauty—The most beautiful of the three, being always of the cupid type, growing from 6 to 7 inches high and producing flowers of the largest size. A wonderfully free bloomer and, I believe, a grand pot plant. Pkt. 8c.



EARLIEST OF ALL SWEET PEAS.



DOUBLE SWEET PEAS.



DOUBLE SWEET PEAS.

Produce from 20 to 50 per cent of double flowers. I have the finest strain in existence, with all the best colors, making a grand mixture. Pkt. 75 seeds, 6c.; 3 pkts. 15c.

Senator—Chocolate and cream white. Pkt. 75 seeds, 5c.; oz. 10c.
Emily Henderson—Largest white. Pkt. 75 seeds, 5c.; oz. 10c.
Lottie Eckford—Rose and white, edged blue. Pkt. 5c.; oz. 10c.
Invincible Red—White stripe on scarlet. Pkt. 5c.; oz. 10c.
Captain of the Blues—Bright blue. Pkt. 75 seeds, 5c.; oz. 10c.
Maid of Honor—Splendid new sweet pea; flowers of blue, edged violet on white ground. Pkt. 75 seeds, 5c.; oz. 10c.

SWEET WILLIAM.



Double Mixed—A hardy perennial, grows about 18 inches high. All colors. Per pkt. 100 seeds, 5c.

Single Mixed—A splendid strain of bright colors. Per pkt. 100 seeds, 5c.

SEE PAGE 58 FOR PLANTS.

SWEET VIOLETS.

VIOLAS FOR BEDDING



White Czar—Sweet scented and largest flowering. Per pkt. 100 seeds, 5c.

Admiration—Has a yellow eye. Very choice. Per pkt. 100 seeds, 5c.

Purple Queen—Exceedingly beautiful; is of rich, deep purple. Per pkt. 100 seeds, 5c.

Finest Mixed—All colors. Pkt. 100 seeds, 5c.

SEE PAGE 58 FOR PLANTS.

SUNFLOWERS.

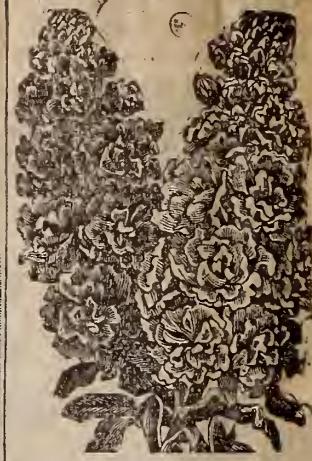
Many Flowered Double—This little sunflower grows nearly 4 feet high and where each leaf joins it produces a double flower. It is very ornamental and much admired. A single plant will produce a great many flower heads and a large supply of seeds, which are good for feeding poultry. It will pay my customers to grow this variety. Per pkt. 50 seeds, 5c.

Minature—Smallest variety I know of; has handsome foliage and produces hundreds of very bright orange colored, small single flowers. Pkt. 40 seeds, 5c.

Primrose—This handsome variety does not grow very large, but the flowers are produced in abundance, in light primrose colors with dark center. Very striking. Pkt. 40 seeds, 5c.

Chrysanthemum Flowered—Grows nearly 6 feet high, producing bright golden yellow, double flowers all summer. Some of the flowers are very double. Per pkt. 50 seeds 5c.

WALL FLOWERS.



Fine German, (Double Mixed)—This grand mixture contains a great many shades of colors. Per pkt. 100 seeds 5c.

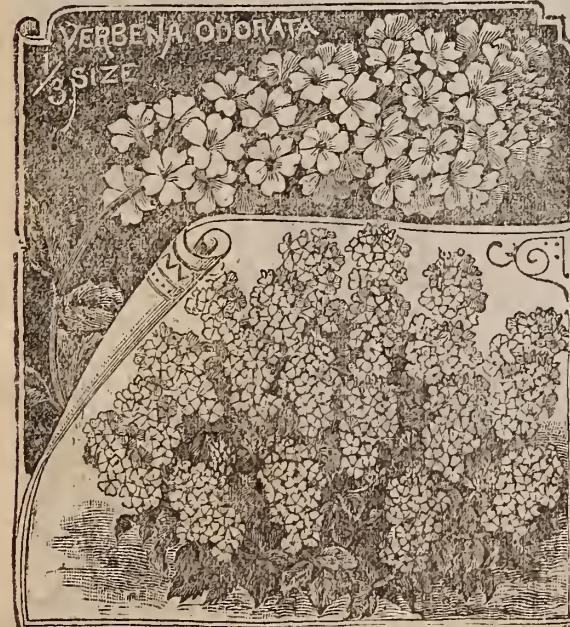
Choice Single Mixed—Per pkt. 100 seeds, 5c.

GIANT VERBENAS.

A mammoth strain of Verbenas and pronounced by every one the finest of all. Plants are vigorous, produce enormous flowers, perfect form and embraces the richest and most velvety colors.



Giant Striped—A most beautiful flower, producing colors as shown in the illustration. Sure to please every one. Per pkt. 100 seeds, 5c.



Giant Purple—It produces mammoth purple flowers of very beautiful color. Per pkt. 100 seeds, 5c.

Giant Pink—Similar to purple except in color. Per pkt. 100 seeds, 5c.

Giant White—The handsomest white variety grown; enormous size. Pkt. 100 seeds, 5c.

Giant Mixed—A mixture of the above four varieties, and will give a wonderful display during the season. Pkt. 125 seeds, 5c.

Verbena Odorata, (Pure White)—Can be sown in open ground early in the spring. Will germinate quickly, grow rapidly and in a short time give a great profusion of blossoms. These blossoms, instead of being produced in clusters like other sorts, run into spikes, as shown in the illustration, 3 or 4 inches long, pure white color and very sweet scented. Pkt. 100 seeds, 5c.

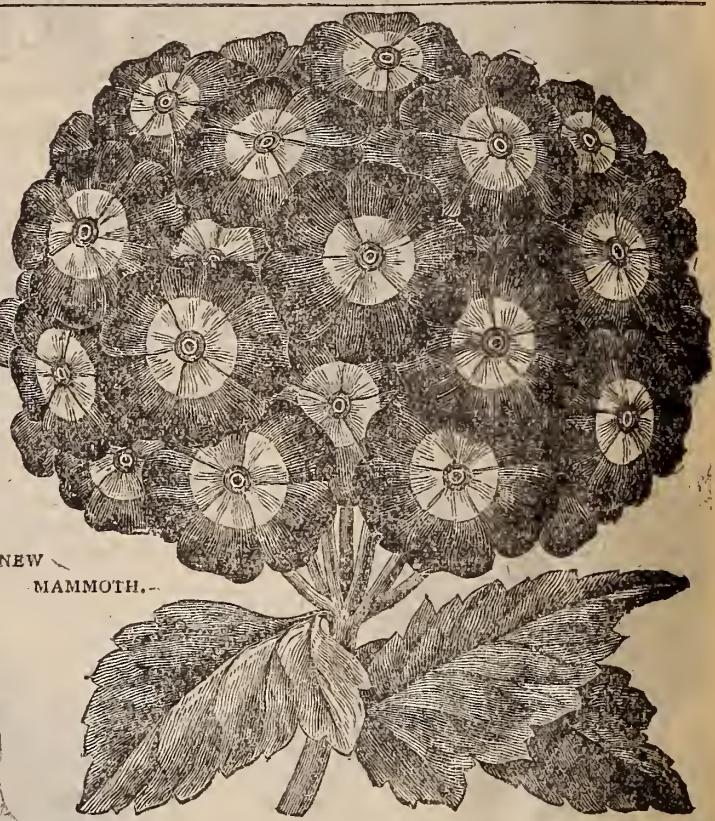
Scarlet Defiance—Intensely deep rich color of the brightest scarlet. Very attractive. Per pkt. 100 seeds, 5c.

New Mammoth Verbena—This is a magnificent new Verbena of mammoth size; the mammoth flowers embrace a wide range of colors. For garden beds or massing, this Verbena is unequalled. The flowers are of the most brilliant color, blooming continually from spring until late in the autumn. It is not unusual for single flowers to be as large as a 25 cent piece, while the clusters of bloom are magnificent. They bloom profusely the first season, from seed, and all my customers who want a bed of verbenas should certainly grow this one. Per pkt. 100 seeds, 5c.

Blue with White Eye—A light blue flower, with a white eye. A bed of these makes a grand sight. Per pkt. 100 seeds, 5c.

Golden Leaved—Scarlet flowers, with leaves of a bright yellow shade. Per pkt. 100 seeds, 6c.

NEW MAMMOTH.



Extra Choice Fine Mixed—An excellent selection of the most brilliant colors. All the finest strains in cultivation. Per pkt. 125 seeds, 5c.

LEMON VERBENA.

The plants grow about 2 feet high and branch freely, each branch bearing a cluster of small white flowers, while the leaves have a delicate lemon-like fragrance. It is a very popular half-hardy plant and can be grown in the house or kept in the cellar during winter. Per pkt. 75 seeds, 8c.; 3 pkts. 20c.

SMILAX.

A desirable window vine of handsome glossy green, graceful foliage. Pkt. 5c.

FEVERFEW.

Handsome free flowering plants. Per pkt. 5c.

FOXGLOVE.

Fine Mixed—Per pkt. 5c..

MUSK PLANT.

New Compact—Excellent for beds and also attractive for pot culture. Pkt. 5c.

ICE PLANT.

Fine for vases; icy foliage. Pkt. 5c..

Wild Flower Garden Mixture.

Embracing more than 100 varieties of the easiest grown and prettiest flowers, suitable for forming a wild flower garden. Very useful for walks, road sides, railroad embankments, or for sowing along side of fences or bare spots of ground, which are so frequently unsightly. Pkt. 500 seeds, 5c.; oz. 20c.

GIANT--MAMMOTH ZINNIAS:



Giant Mammoth, Mixed—This is a new class of Zinnias, giant in size, and has perfectly double flowers of the richest and most varied colors and shapes, measuring nearly 5 inches across, of intense brilliant colors. The plants grow about 3 feet high and bloom freely during a long period, making them very valuable for large groups. Fine mixed colors. Per pkt. 60 seeds, 3c.

Choice Double, Mixed—Embraces nearly all the varieties. Per pkt. 60 seeds, 3c.

Striped Zebra—Produces all colors, such as orange, pink, yellow, crimson, violet, scarlet, white, rose, and many are striped with different shades, and hardly any two plants produce flowers alike. Per pkt. 60 seeds, 3c.

Tom Thumb—A new strain of Zinnias, of dwarf habit, and produces large double, bright flowers on bushes that are less than 12 inches high. This is a very attractive variety. Per pkt. 60 seeds, 3c.



TOM THUMB.

20c. FLOWER BED COLLECTION.

For only 20c. I will send the following 15 kinds of choice Flower seeds, by mail postpaid, to any address in the United States, one regular size packet of each, and directions for culture:

Mills' New Rose Aster, mixed.

Rose Bud Balsam, mixed.

White Fragrant Candytuft, mixed.

New Butterfly Larkspur, mixed.

Pygmy Marigold,

Mills' Defiance Phlox, mixed,

Petunia, fine mixed,

Sweet Mignonette,

Mills' Surprise Phlox, mixed.

Snowdrift Poppy,

Superb Mixed Poppy.

World's Fair Sweet Peas, mixed.

Pompone Zinnia, mixed.

Callopis, mixed.

Sweet Alyssum.

15 full size packets only 20c. postpaid.

4 for 10c.; 12 for 25c.; 50 for 75c.; 100 for \$1.25, by mail postpaid. By express or freight not prepaid, 100 for \$1.00; 1,000 for \$7.00.

SECOND SIZE—6 for 10c.; 12 for 15c.; 50 for 50c.; 100 for 75c., postpaid.

EXTRA LARGE BULBS—100 for \$1.25; 300 for \$3.25; 500 for \$5.00;

1,000 for \$8.00; 3,000 for \$20.00, by express not prepaid.



MILLS' SUPERB GLADIOLI.

Gladioli is the most showy and easiest grown of the summer flowering bulbs, and, for decorating churches, halls, stores, offices, etc., there is nothing more attractive. My Fancy Mixed is the finest mixture that can be found and embrace a wide range of the most beautiful colors: yellow, crimson, buff, salmon, pink, lemon, rose, white, cherry, maroon, scarlet, and all the odd marked sorts, and bloom freely.

Fancy mixed bulbs; FIRST

4 for 10c.; 12 for 25c.; 50 for 75c.; 100 for \$1.25, by mail postpaid. By express or freight not prepaid, 100 for \$1.00; 1,000 for \$7.00.

SECOND SIZE—6 for 10c.; 12 for 15c.; 50 for 50c.; 100 for 75c., postpaid.

EXTRA LARGE BULBS—100 for \$1.25; 300 for \$3.25; 500 for \$5.00;

1,000 for \$8.00; 3,000 for \$20.00, by express not prepaid.



New Pompon

Colors, pure white through cream and buff to clear chrome yellow, and pinks to deepest crimson and fiery copper and reds. All colors mixed. Per pkt. 60 seeds, 3c.



Double Lilliput—The dwarf, compact bushes are covered, during the summer and until frost sets in, with very small, perfectly double, pompon shaped flowers, embracing a wide range of both light and dark colors and very nearly evenly distributed. Per pkt. 60 seeds, 3c.

SOME CHOICE CLIMBERS.

Canary Bird Flower—This is a most beautiful climber and has handsome fringed, rich yellow flowers and delicate foliage. Per pkt. 20 seeds, 3c.

Cypress Vine—This is one of the most elegant climbing vines. Fern-like foliage and star-shaped flowers. Per pkt. 30 seeds, 5c.

Dolichos (Hyacinth Bean)—A rapid grower. It makes a dense and very attractive screen. Per pkt. 25 seeds, 5c.

Balloon Vine (Cardiospermum)—It is of rapid growth and bright foliage. Per pkt. 35 seeds, 5c.

Cobaea (Scandens)—A graceful climber, with large bell-shaped flowers of a violet hue and of rapid growth and fine foliage. Per pkt. 15 seeds, 5c.

Mammoth Passion Flower—A popular climbing plant. In color somewhat odd, being blue, pink and white. Per pkt. 25 seeds, 5c.

Cruel Plant (Physianthus Albens)—This climber has taken its name from the fact that moths, ants, butterflies, etc., seeking honey in its perfumed flowers, are caught and securely held. It produces beautiful bell-shaped, pure white flowers. Per pkt. 30 seeds, 5c.

EVERLASTINGS.

Ammobium
White—Small flowers. Per pkt. 300 seeds, 5c.

Helichrysum, Fire Ball—Of rich crimson. Per pkt. 100 seeds, 5c.

Helichrysum, Golden Ball—Rich golden yellow flowers. Per pkt. 100 seeds, 5c.

Dwarf, Mixed—Pkt. 100 seeds, 5c.

Everlasting Mixed—A packet of this will produce some very attractive flowers. Pkt. 100 seeds, 5c.

SUMMER FLOWERING BULBS

—TUBEROSES.—

New Excelsior Pearl—This strain has been selected with great care and is superior to the ordinary Pearl Tuberose. It is known by its short, robust stems and long spikes of flowers, produced in great profusion, perfectly double and nearly twice the size of the ordinary Tuberose, but of equally delicious fragrance. This variety is more largely planted than any other. Price of large flowering bulbs by mail postpaid, 6 for 20c.; 12 for 35c.; 25 for 70c.; 100 for \$2.50, postpaid.

CHOICE OXALIS BULBS.

If planted the first of May, or earlier, quickly produce handsome clover-like foliage with pink flowers. 25 for 10c.; 50 for 15c.; 100 for 25c. postpaid.

CHOICE MIXED DOUBLE DAHLIAS.

Every one is familiar with the dahlia, and I have, to offer, a complete collection of the newest and best varieties that will give plants and abundant bloom. I offer well ripened roots of the best double mixed, at 15c. each; 2 for 25c.; 6 for 70c.; 12 for \$1.25, postpaid.

EMPTY PACKETS RETURNED.

The \$200.00 in cash, for the largest number of Seed Packets returned by August 1st, 1899, was awarded to the following:

1st.	A. White, Gilbertsville, N. Y., 1395 pkts.	\$100.00.
2nd.	J. L. Chick, Wells Branch, Me., 1241 pkts.	\$25.00.
3rd.	H. E. Ruff, Pitman, Ark., 960 pkts.	\$20.00.
4th.	Mrs. J. P. Rains, Dairnascus, Cal., 770 pkts.	\$15.00.
5th.	David Teschner, Henrietta Mills, N. C., 644 pkts.	\$10.00.
6th.	Mrs. E. A. Carr, Ashland, O., 673 pkts.	\$5.00.
7th.	T. D. Boone, Saltsburg, Pa., 668 pkts.	\$5.00.
8th.	Harriet E. Whetstone, Huntsville, Ill., 556 pkts.	\$5.00.
9th.	Wm. W. Clark, Genoa, Iowa, 553 pkts.	\$5.00.
10th.	Alfred Allen, Lewistown, Pa., 510 pkts.	\$5.00.
11th.	Mrs. S. A. Diehl, Alliance, O., 460 pkts.	\$5.00.

EXCELSIOR
PEARL
TUBEROSE



OXALIS

PEARL

TUBEROSE

Fine
Roses.

THE PLANT DEPARTMENT.

Choice
Plants.

OFFER all the choice varieties in BEGONIAS, CARNATIONS, GERANIUMS, ROSES, VIOLETS and other choice Plants, which have been carefully tested. I do not think any other seedsman and florist is in a better position to supply choice plants of the best varieties, guaranteed true to the labels they bear, and I do not think well grown plants of equal value can be had for less money.

My Roses have been selected with the utmost care, and include none but truly desirable sorts, which I can thoroughly recommend. The size of the plants I offer should be taken into consideration, when comparing my plants with those of other houses; my plants being strong, thrifty, well developed stock from 2½ inch pots, vastly superior to the sickly, one leaved, poor rooted plants sent out by some concerns.

Plants Mailed at any Time,

Many of my customers order Seeds and Plants at the same time—early in the winter. The seeds are sent immediately, and if no instructions are sent, the plants, that are ready, will be sent in another package, in a few days, if weather is not too cold, but if requested, will book the order for plants, to be sent later in the season, at any time up to June 1, (unless otherwise noted in the Price List.) In ordering, please be careful to state

I Guarantee All Plants

I send out to arrive safely by mail at any Post-office in the United States, and to be alive and in good condition for growing. Any complaints must be made within one week after the plants have been received, but I cannot be held responsible for plants dying afterward from neglect or any other cause.

When making out an order for plants, I would prefer to have it on a separate sheet, if possible. If not, put it on one side of the order blank and do not mix the list of plants with the seeds that you may order.

All Packing

is done by men who have many years experience in such work, and who can be depended upon to do it in the most careful and scientific manner. The shipping season for dormant stock commences as soon as frost is out of the ground in the spring, which is usually sometime in March, and continues until the latter part of April; this applies to fruit trees, berry plants, etc., that do not come from the greenhouse. All stock grown in greenhouse can be sent soon as stock is large enough.

By Express.

If a package is ordered to go by express, I do not pay the charges. Somewhat larger plants—shrubs and fruit can be sent in this way and I always add enough extra ones, and more, to pay the cost.

BEGONIAS.

FOR BEDDING AND HOUSE CULTURE.

These are exceedingly useful plants for the garden or for pot culture in the house, producing waxy flowers. My plants are from 2½ inch pots.

Vernon—New variety of unusual merit as a bedding sort, foliage of a rich glossy green, often shaded deep bronze. Flowers are a deep red, when first beginning to open, changing to a clear rose, when the flower is fully opened. Price 10c. each.

New Flambeau—The plant is a dwarf compact grower, with deep green foliage slightly ruffled on the edge. It begins to bloom when very small and flowers freely, color being deep rosy pink, changing to a delicate light pink. Flowers freely in open ground, also in pots in the house. Price 12c. each.

Otto Hacker—Vigorous strong grower, of stiff upright habit, producing large shiny leaves about 9 inches long. Flowers are borne in immense clusters 9 to 10 inches across and from 10 to 20 large flowers in a cluster, the flowers being a beautiful bright coral red. 12c. each.

Argentea Guttata—Produces purple bronze leaves, oblong in shape, white flowers. On account of its very handsome foliage, makes an excellent pot plant. Price 10c. each.

Rubra—A very strong grower, producing heavy branches. Flowers are rich coral red, hanging in large clusters. It is a great favorite and one of the best plants for house culture. Price 10c. each.

Purity—A dwarf and compact growing pot plant, which does equally as well for bedding out in summer. It produces a mass of waxy white flowers, both summer and winter and, I believe, is the most attractive of all the white flowering varieties. I would advise every one to include a plant of this variety in the next plant order. Price 10c. each.

One plant of each of the above 6 Begonias for 50c.

REX BEGONIAS.

This class of Begonias are grown exclusively for the great beauty of their foliage, which is very large and remarkable for its rich and varied colors. They are much used for pot culture and thrive best in light open soil of rich loam, loose woods' earth and sand. They should have a shady situation during the hot summer months.

Lesondre—The largest leaved of the Rex family and one of the handsomest varieties. Price 10c. each.

Stella—Splendid variety, with bright metallic bronze and spotted leaves. It is one of the most attractive and beautiful of the Rex family. Price 12c. each.

Enfant de Nancy—Large, silvery leaves with spotted green edge, and is a very strong and vigorous grower. Price 10c. each.

Louise Closson—The coloring in this variety is wonderful. Has a broad band of silvery rose, edged bronze, while the center of the leaf is a deep rose. This is one of the richest of the Rex family. Price 12c. each.

One each of the four Rex Begonias for 35c.

BEGONIA TUBEROUS ROOTED.

This grand plant is a rival of the Gloxinia as a summer window plant, and is a strong rival of the geranium and verbena as an out door plant. They delight in a partially shaded location in a soil composed of leaf mould and sand. I offer large bulbs, both single and double, at the following prices: 12c. each; 1 for 40c.; 12 for 70c. 8c. each; 4 for 25c.; 12 for 70c. Double Flowering Varieties 12 sep-

Argentea Guttata.

Purity
Begonia.

Single Flowering Varieties in separate colors—crimson, white, pink, scarlet, yellow, orange and mixed. 8c. each; 4 for 25c.; 12 for 70c. 12c. each; 1 for 40c.; 12 for 81.10. (52) For prices on BEGONIA SEEDS see page 40.

Rex
Begonia.

BOUGAINVILLEA.

Glabra Sanderiana—This plant is easily cultivated and may be trained to grow in any position. Many call it Chinese Paper Plant, on account of the lasting quality of its flowers, which are produced in abundance, and in color, being a dark rose. A very interesting plant. Price 20c. each.

CANNAS.

These are the best flowering varieties in cultivation. They are not like the old varieties of Cannas, which seldom flower, but are always covered with very handsome trusses of bloom. Several beds in the lawn or garden make a grand sight. I offer good plants from 3 inch pots.

President McKinley—Only recently introduced. A fine crimson, with scarlet shading, produces blooms carried well above the foliage. The plant is dwarf in habit, growing less than 3 feet high, in rich soil. Very valuable on account of its being one of the earliest to flower. Strong growing plants, 20c. each; 3 for 50c.

Austria—This has been a grand novelty. It is really mammoth in size, growing from 5 to 6 feet high, with leaves from 15 to 18 inches long and 8 to 10 inches broad, producing flowers borne erect in large clusters of a deep golden yellow color. 15c. each; \$1.50 per dozen.

Italia—This is equally as large and similar in every way, except color, to the Austria, this being a pure deep yellow, with a broad blotch of dark rich maroon in the center of each petal. The brilliant colored flowers make it a beautiful plant the entire season, 15c. each; \$1.50 per dozen.

Alphonse Bouvier—Begins to bloom early and continues the entire season. Very strong grower, often attaining a height of from 5 to 6 feet, and the tops of the shoots are surmounted by heavy clusters of handsome crimson flowers. 10c. each; \$1.00 per dozen.

Burbank—Produces giant orchid-like flowers, color being rich canary yellow, with a few carmine spots in the throat. It attains a height of about 5 feet. 12c. each; \$1.25 per dozen.

Madam Crozy—Produces immense flower heads of the deepest crimson, bordered with gold en yellow, produced on long stems. It is very free flowering and a favorite everywhere. 10c. each; \$1.00 per dozen.

Sunray—Plant is quite dwarf and compact, growing about 2½ feet high, but the flowers are very large, of a golden yellow and orange. 15c. each.

San Trelease—Produces a pure scarlet flower, the edges and center being bright yellow, marked something like that of the Crozy. A very free flowering variety, making a handsome appearance. 20c. each; 3 for 50c.

I will send one good plant each of the above 8 varieties for \$1.00, or any 4 for 50c.

CARNATIONS.

MILLS' NEW LARGE FLOWERED CARNATION.

All my Carnations are the latest varieties; lowest prices for fine plants, all labeled and true to name; strong plants from 2½ inch pots.

William Scott—The Carnation that everybody grows. Very free bloomer from early until late. Flowers are non-bursting of deep pink; stems long; of good strength, seldom branching. It is very fragrant and will keep for weeks after being cut. 10c. each; 12 for 75c.

Jubilee—A very rich intense scarlet a free grower; foliage of a deep green; flower stems are very long and strong, carrying the flowers with very little support. It is a very free bloomer; non-bursting, and is a great favorite with every one and I am sure you will be much pleased with it. Price 10c. each; 12 for 75c.

Lizzie McGowan—A pure white variety with large flowers of delightful fragrance. It should be included among a collection of carnations, for it is a favorite variety, on account of its being so easily handled and so productive. 10c. each; 12 for 75c.

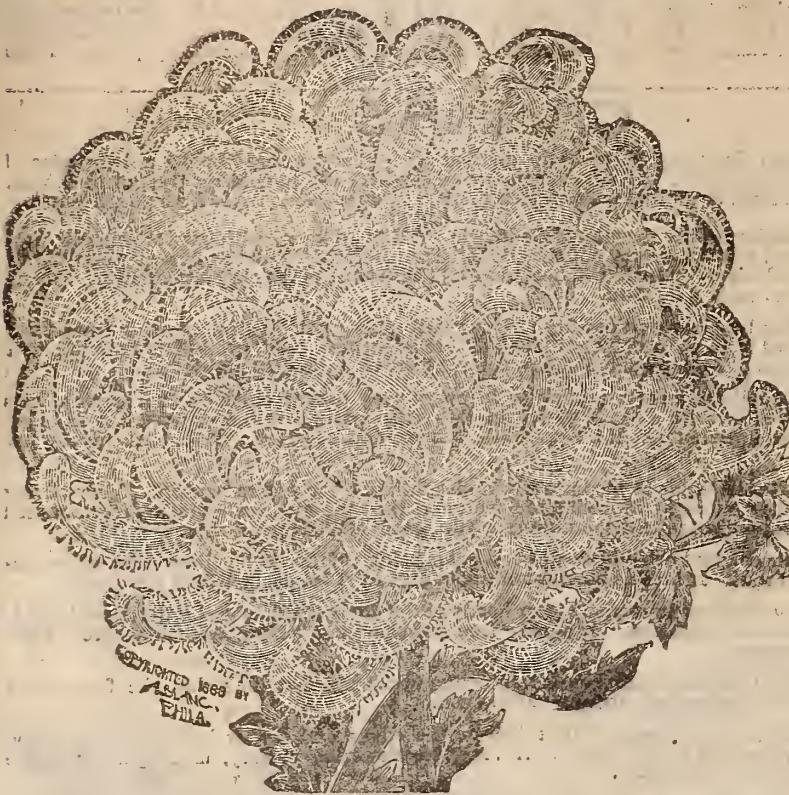
Daybreak—Is a beautiful blush pink; very attractive colors; grows on long stems, making it excellent for cutting. 10c. each; 12 for 75c.

One plant any 3 varieties, 25c.; entire set of four for 30c.

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**William
Scott.
Carnation.**

One of the best known Carnations and a very great favorite.



MONARCH OF OSTRICH PLUMES.



MRS. JEROME JONES CHRYSANTHEMUM.



COLEUS.

I offer a very fine variety of Coleus and they are delicate colors, very hard to describe the various tints.

For Coleus Seed, see page 42.

Golden Bedder—Deep golden yellow variety.

Fire Brand—Dark crimson, shaded garnet; a fine bedder.

Verschafeltii—This is one of the best for bedding, having a rich velvety crimson foliage.

Golden Crown—A deep golden yellow, splotched with bright green, and very handsome foliage.

8c. each; 12 for 50c.; 30 for \$1.00, for any above.

Monarch of Ostrich Plumes—This is the best of all Ostrich Plume varieties. It is a bright chrome yellow. A Japanese novelty of beautiful form and finely incurved. They are easily distinguished from all others by the unique downy appearance of their flowers. Imagine plants completely studded with balls of flowers, whose petals curve gracefully inward and are dotted with a peculiar hairy plume-like growth, the whole mass resembling ostrich plumes. Price 10c. each.

Major Bonaffon—A bright clear yellow, very full globular shaped flowers, on straight stiff stems of good length; petals finely incurved; plant is 6 to 7 inches across. This chrysanthemum should be included in every collection.

Louise Bochner—This splendid new ostrich plume variety produces grand, soft, rosy carmine flowers. Petals broad and thickly plumed; a very fine one.

Miss Kate Brown—One of the very finest of all the early whites, coming into bloom the first week in Oct., is fully six inches across, finely incurved flowers, with broad petals.

Mrs. J. G. Whilldin—Handsome yellow variety of light tint; very fine flowers, of large size and splendid form.

Mrs. Jerome Jones—Of creamy white, incurved, sometimes showing a tint of pink. Flowers round, and one of the best chrysanthemums grown.

Harry Balsley—Color a delicate soft pink, similar to mermet rose. It is pronounced by all, a magnificent flower and excellent to grow for cut flowers.

One each of the above 7 choice varieties for 40c.

CLEMATIS.

There is no more ornamental class of plants than Clematis; large flowers, measuring 4 to 6 and sometimes 8 inches in diameter.



Jackmanni—Purple, deep and velvety. The most popular and most commonly planted.

Duchess of Edinburg—Double and pure white.

Henryii—Has large white flowers and is very handsome.

Lanuginosa Candida—Grayish white. It is large and fine.

Madame Edward Andre—New variety of distinct bright crimson; flowers of good size; free bloomer.

Paniculata—White; extremely rapid growth, with large dark, shining, green foliage and a profusion of small, fragrant flowers, borne in large panicles; seed-pods assume a bronze tint, making a fine contrast.

Ramona—Lavender blue; flowers are very large, often nine inches across.

Madame Baron Viillard—Is light rose or pink and very distinct; a strong grower.

15c. each; 3 for 40c.; 6 for 75c.; 12 for \$1.40. One each of the 8 varieties \$1.00.

CALLAS.

I offer several rare beauties. Should be planted in as small jars as possible, otherwise they yield more leaves than bloom.

Little Gem—A great novelty. Only grows 8 to 10 inches high and produces very large snow white blossoms on long stems. It begins to bloom when only a few inches high and, when well established in a large pot, it blooms almost continually, both summer and winter, and as many as a dozen flowers have been seen at one time on a single plant. It is a plant for everybody and should be included with their order, for it has certainly proved a wonder to all who have grown it. Fine plants, 15c. each; 2 for 25c.

Spotted Calla—A very ornamental plant, even when not in bloom. Foliage is very beautifully marked with bright spots. The flowers are shaped like the old Calla, pure white with black center, blooming while in the garden. Plant in the spring, and in the fall the bulbs can be dug and kept in the cellar. As a pot plant, the Spotted Calla is highly recommended. Strong well grown bulbs ready for blooming, 12c. each; 3 for 30c.

SPOTTED

CALLA.

THE
BLACK
CALLA.



LITTLE GEM CALLA.



Black Calla—Are sweet scented magnificent flowers and often measure over one foot in length and from 5 to 8 inches in width. The inside color is of the richest velvety, purplish black, while the outside is handsome green. The center spadix rises about 12 inches and is of the deepest black; foliage is of a deep green and makes a pleasing plant. Strong well grown bulbs, 15c. each; 3 for 40c.



FERNS.

Adiantum Cuneatum (MAIDEN HAIR)—The best known variety of Adiantum. It is indispensable for flower work, and its graceful lace-like foliage is very attractive and is well adapted for Jardinieres or any place where a beautiful effect is desired. 15c. each.

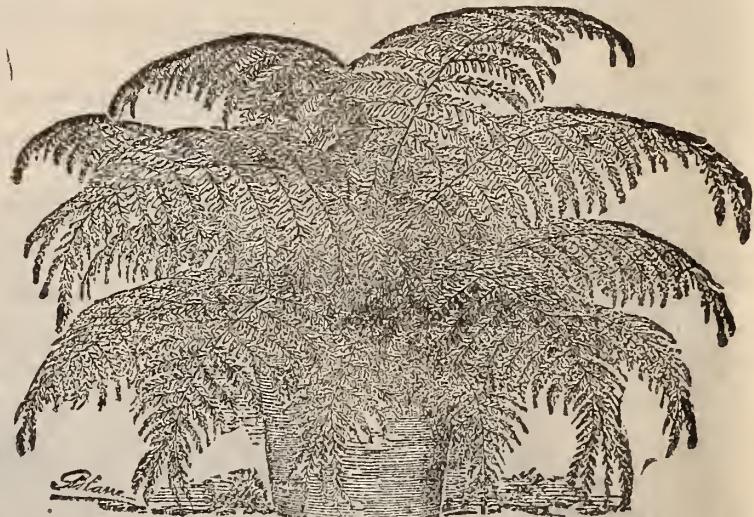
Sword Fern (NEPHROLEPIS EXALTATA)—A really graceful fern; makes a charming ornament to any room and a grand center plant for pots and vases. It multiplies very fast by throwing out vines, on which grow separate vines again. 15c. each.

New Boston Sword Fern (NEPHROLEPIS EXALTATA BOSTONIENSIS)—Originated near Boston. The fronds grow to a length of 4 feet, which arch and droop very gracefully, making it one of the most attractive of all ferns. 15c. each.

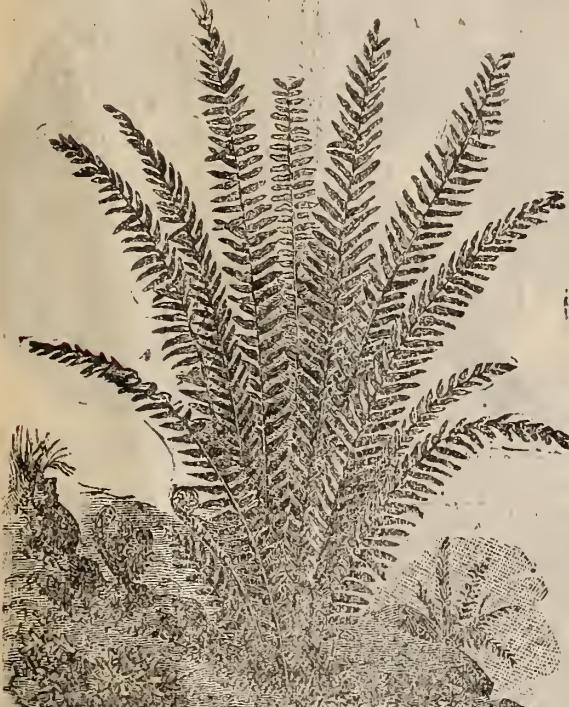
Pteris Tremula (SHAKING FERN)—One of the finest ferns for house decoration, growing very rapidly and throwing up large handsome fronds, which are a constant source of delight. This variety is best adapted for fern Jardinieres and is sure to do well. Easily grown and very popular. 12c. each.

Pteris Victoria—Fronds are spreading, somewhat long and narrow, with a broad band of white running through the center. It is a beautiful and distinct variety and is very hardy. 15c. each.

Crow's Foot Fern (PTERIS ACCRULATA)—Has grassy-like fronds; is very hardy and exceedingly easy to grow. It is a novel variety, resembling a crow's foot. It is certainly a very unique and attractive fern. Price 10c. each.



SHAKING FERN (Pteris Tremula.)



NEW BOSTON SWORD FERN.

MADAM BRUANT.

THE BEST NEW FUCHSIAS.

These are graceful and beautiful plants and are admired by all growers of pot plants. I have selected fine varieties of recent introduction, that will surely please every one.

Madam Bruant—This distinct new Fuchsia is quite novel, being entirely different in color from any other variety. Flowers are very large and double, with a fine large rounded corolla with strongly recurved sepals. The corolla is a delicate heliotrope color, suffused with rose, slightly marked and veined with carmine, while the sepals are a deep coral red. The plant is always a vigorous grower of fine graceful habit. Price 10c. each; 3 for 25c.

Mrs. E. G. Hill—A perfectly double white Fuchsia and I believe is the most perfect one yet introduced. Tubes and sepals a bright reddish crimson, corolla large pure white. The plant is a remarkably free grower, yet it is compact, symmetrical in form and a very free bloomer. 10c. each; 3 for 25c.

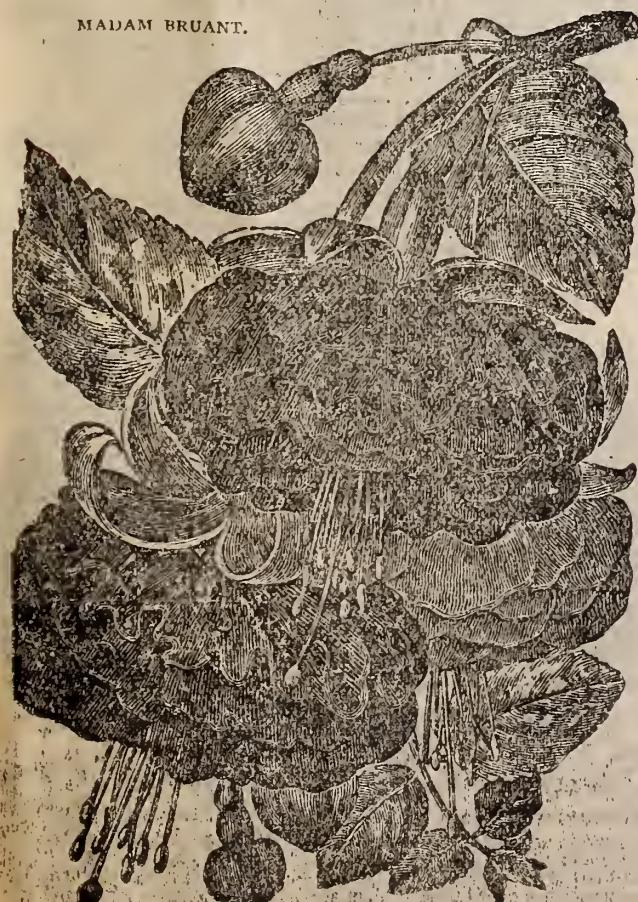
The Avalanche—Has golden foliage and produces fine, large, double, purple flowers, and is one of the earliest flowering varieties. 10c. each; 3 for 25c.

Madam Carnot—The plant grows compact, making fine plants in quite small pots. Tube and sepals of deep coral red, corolla white, veined deep carmine. Very free flowering variety with flowers of very large size. 10c. each; 3 for 25c.

Phenomenal—The tubes and sepals are bright coral red, beautiful formed. The corolla is nearly 2 inches across. It is one of the largest Fuchsias grown and is a very pleasing variety. 10c. each; 3 for 25c.

One each of above five varieties for 10c. postpaid.

MRS. E. G. HILL.



GERANIUMS.

I have made a very careful selection and my list contains all the latest varieties, largest flowering and best colors.

FIVE NEW DOUBLE GERANIUMS.

Alexandre—Produces flowers of a very bright pink, upper petals shaded with orange. Flowers are borne in large trusses on long straight stems. 20c. each; 3 for 50c.

Napoleon—A very free flowering variety, producing well formed and well rounded flowers, the trusses orange and scarlet in color, lower petals being tinged with rose. 20c each; 3 for 50c.

Grand Duchess Olga—This has proved one of the most attractive varieties in my grounds. It is large and perfect in form, presenting a beautiful combination of coloring. Edge of petals bright rose carmine. 20c. each; 3 for 50c.

Madam Biernaert—Has a very large truss and floret of a delicate pearly pink, with white eye. Is a grand variety for bedding. 20c. each; 3 for 50c.

Stanislas—Very free flowering variety, producing compact trusses, flowers being a clear rose color, lightly bordered with carmine. 15c. each.

One each of the 5 new double varieties for 75c.

NEW DOUBLE AUREOLE GERANIUM.

Veravend—A variety of fancy and colored type with large semi-double flowers, produced in handsome trusses. The plant is a strong vigorous grower with fine large foliage, color is very delicate shades of red, white and orange. Is very distinct and a novel color for a geranium. 25c. each.

GENERAL SELECTION OF THE DOUBLE FLOWERING VARIETIES.

Annibal—A very distinct variety, purplish crimson, open petals distinctly marked with orange scarlet.

Glorie de France—The individual flowers are very large and double, color being a salmon white with a dark distinct salmon red center.

Francis Perkins—The plant is an extra strong grower, producing large spikes of well formed flowers of a bright pink. This is one of the best double pink Geraniums for bedding.

Marquis de Géard—Produces trusses of immense size, the color being a rose, shading to orange. The plant grows very compact, a free bloomer and a grand bedding sort.

Marvel—Plant grows very low and compact, making an excellent plant for bedding. It is very free flowering, producing rich bright crimson flowers, always attractive.

B. K. Bliss—Produces perfectly double flowers of a brilliant scarlet color. Is a very strong grower.

Emilie de Girardin—A very free flowering variety; a strong grower, producing an abundance of flowers of a clear rosy pink color.

La Favorite—Produces snow white flowers; trusses very large, even when grown in the open ground. The plant is a good grower, of compact habit and is very free flowering.

Madam Ayine Chevreliere—Produces fine large trusses of white double flowers; blooms freely; fine for bedding. Any one of above 9 varieties for 10c.; 3 for 25c.

FOUR NEW VARIETIES OF BRUANT TYPE.

These are new and produce handsome flowers of double, semi-double and single.

Madam Landryat—The plant is a remarkable free bloomer, being a mass of flowers until the end of the season. Flowers are very large, semi-double, in immense trusses, on long stems; color a rich salmon, shaded orange; edge of petals of a brighter shade than the rest of the flower. One of the most beautiful varieties I offer. 25c. each.

Colonel Gillon—Produces bright semi-double flowers in good sized trusses on long stems. The color is a delicate rose, suffused with orange, the two upper petals being marked red. 20c.; 3 for 50c.

Thomas Meehan—This is a fine semi-double variety, the flowers being a bright magenta shade. A very free flowering variety, producing large trusses of well open flowers, the open petals being marked with orange. 25c. each.

Hubert le More—A very fine pink variety and a great favorite. Plant is rather dwarf, but of branching habit, making it fine for bedding or pot culture. The flowers are large, of a beautiful rose pink, shaded with white eye. 20c. each; 3 for 50c.

One each of the above four varieties for 60c.

SINGLE AND SEMI-DOUBLE VARIETIES.

General Grant—Blooms in good sized trusses, flowers being a most brilliant scarlet. Blooms continually, while the plant is a strong and vigorous grower. 10c. each; 3 for 25c.

Beauty Poitevine—A very fine semi-double variety. Trusses and blooms are of immense size, of rosy salmon, shaded and tinted to a deep orange and pure salmon, and excellent for pot plants for the house. 10c. each; 3 for 25c.

Hector—Blooms are produced in immense trusses, being brilliant scarlet with white eye; flowers semi-double. 10c. each; 3 for 25c.

Baronne Scalibert—Salmon colored with white center, while the petals are veined red. A dwarf and compact growing variety, very free flowering. 10c. each; 3 for 25c.

SINGLE NEW VARIETIES.

Madam Taconet—The lower petals are a pure white, with border of rosy white.

carmine, while the open petals are margined rosy lilac. Is one of the most beautiful varieties.

Madam Turue—Is an extremely free flowering variety, producing a large truss of beautiful new varieties. 15c. each; 2 for 30c.

Lady Renals—The plant of this new variety has a free branching habit, being a distinct shade in color, and are entirely distinct; flowers are large and rounded and produced in large trusses, color being a clear rosy scarlet with white eye. 15c. each.

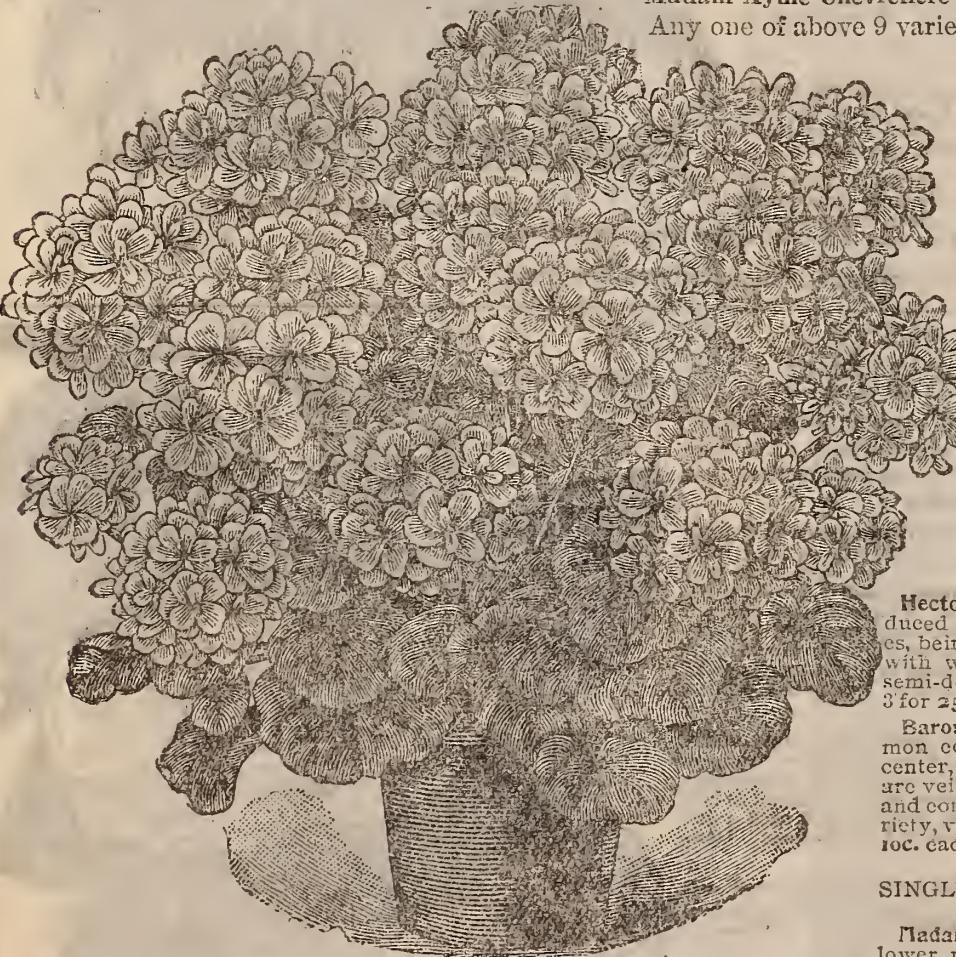
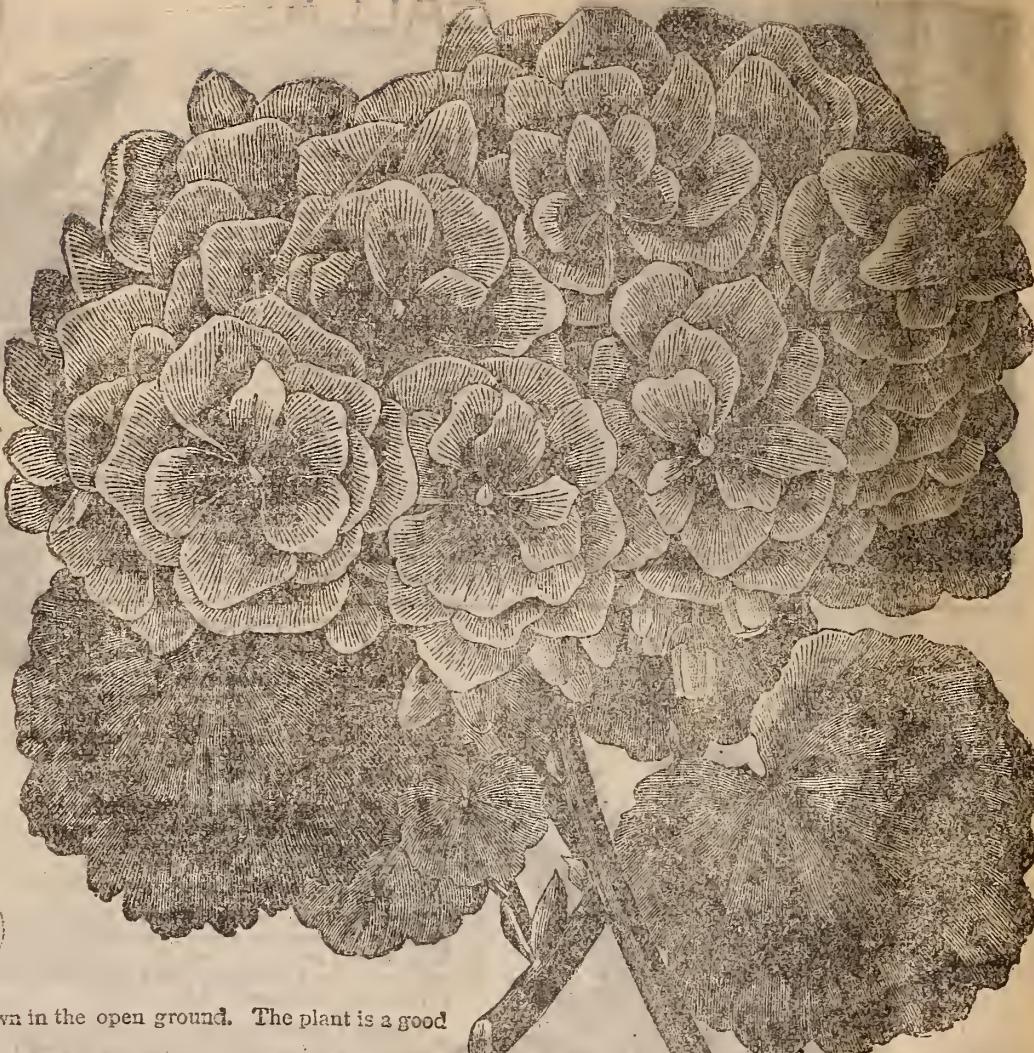
Mrs. Beecher Stowe—Handsome trusses of well formed round flowers; petals bordered rosy violet, while the center is set off with white spots, shading into a rosy marbling, towards the center. 15c. each.

Madam St. Pol Eridoux—A distinct variety; large flowers and trusses; center white veined and marbled bright orange carmine; petals broadly margined orange carmine. 15c. each.

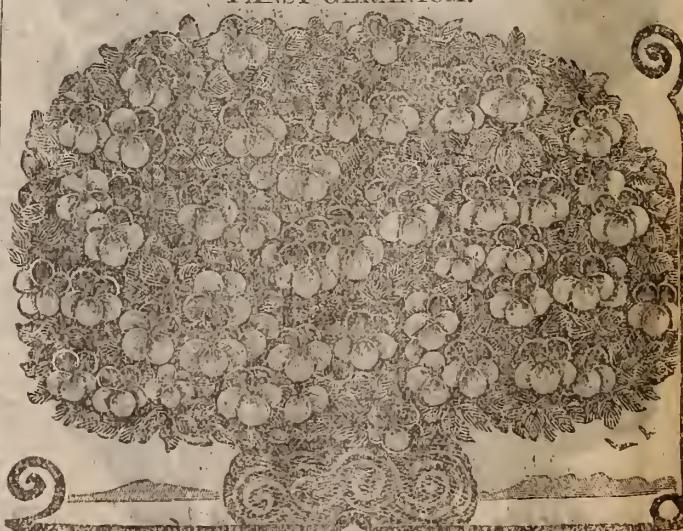
Mrs. E. G. Hill—Flowers are bright salmon with a light shading at center; large perfect form. 15c. each.

SCENTED GERANIUMS. **Lemon**—Handsome small leaves; very fragrant. 10c. each.

Nutmeg—Another sweet scented variety; leaves fragrant. 10c. each.



PANSY GERANIUM.



There is nothing that gives better returns when grown in window than these geraniums. They are always full of bloom and remain so all summer. They are easily grown. The illustration well represents the plant and I advise all who have geraniums to try this variety. 20c. each; 3 for 50c.

GLOXINIA,

Without seeing them, no one can appreciate the beauty of these grand flowers, which make the handsomest of summer blooming plants. The rich and varied coloring of the flowers is hard to describe. The flowers are nearly three inches long and about two inches in diameter, the colors ranging from dark blood red to pure white, pink, blush, lavender, blue, tigereed, spotted, violet, rose, etc. They attain the greatest perfection if grown in a light rich soil in a shady, well ventilated frame. They come into bloom quickly from the time of planting, and after they are done growing and blooming, they may be kept in a warm, dry cellar. I offer an extra choice selection, embracing all the finest colors. Choice growing plants, 15c. each; 3 for 40c.; 6 for 75c.; 12 for \$1.25.

For prices of Gloxinia Seed, see page 48.

Have you noticed I offer 9 nameless novelties for 1900? \$50.00 is offered for a name for each.



HELIOTROPE,



Albert Delaux—Foliage a bright golden yellow and marked slightly with a delicate green. It is known by some as the variegated Heliotrope. The deep-lavender color of the flowers, contrasting with the varying foliage, makes it exceedingly beautiful. Do not fail to give a place to this new variety. 8c. each; 4 for 25c.

ALOYSIA CITRIODORA (Lemon Verbena.)

To simply brush against it is enough to fill a room with its delicious odor. Planted out of doors, it grows into a fine large clump and it can be taken up in the fall and wintered over in the cellar. 10c. each; 3 for 25c.

ANEMONE JAPONICA.

This is a hardy perennial plant and nothing in the list is more beautiful. They bloom in Aug. and continue until frost.

Alba—Flowers are pure white with yellow center. 12c. each.

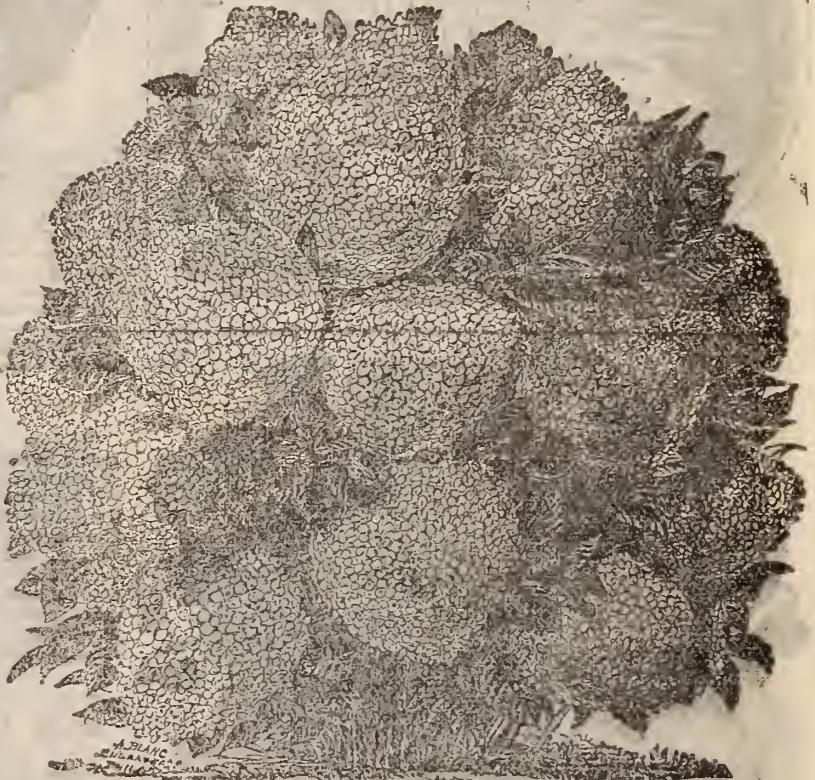
Rubra—Rose colored flowers with yellow center. 12c. each.

Double White Whirlwind—Produces a double white flower, from 2 to 3 inches across, on stems 10 to 12 inches long. 12c. each.

One plant each of the above 3 varieties for 30c.

HYDRANGEA

Paniculata Grandiflora—This is deservedly the most popular of hardy shrubs and more of them are planted each year than all other kinds put together. It attains a height of 5 to 7 feet; is hardy in all localities; blooms in July and August when other flowers are scarce, and remains in flower 2 to 3 months. The blossoms are borne in immense cone-shaped trusses, often measuring 10 inches in length. They are white when first opening, changing to pink and finally to a beautiful coppery red. The mature flowers can be cut and used as parlor ornaments in the same way as the White Everlasting and will retain their natural beauty all winter. This beautiful shrub cannot fail to be a pleasure to all. 10c. each; 3 for 28c.; 6 for 55c.; 12 for \$1.00.

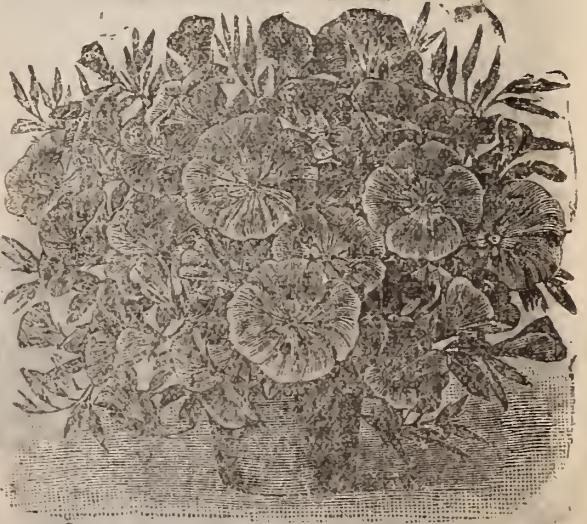


WEEPING LANTANA.



A rapid growing plant of graceful drooping habit. Colors are brilliant and it is a robust grower and a profuse bloomer, making it fine for bedding. The flowers are the most delicate shades of pink, appearing in great abundance and changing from one distinct color to another, as it increases in age and development. Unsurpassed for filling baskets and vases, whether used alone or with other plants. 8c. each; 4 for 25c.

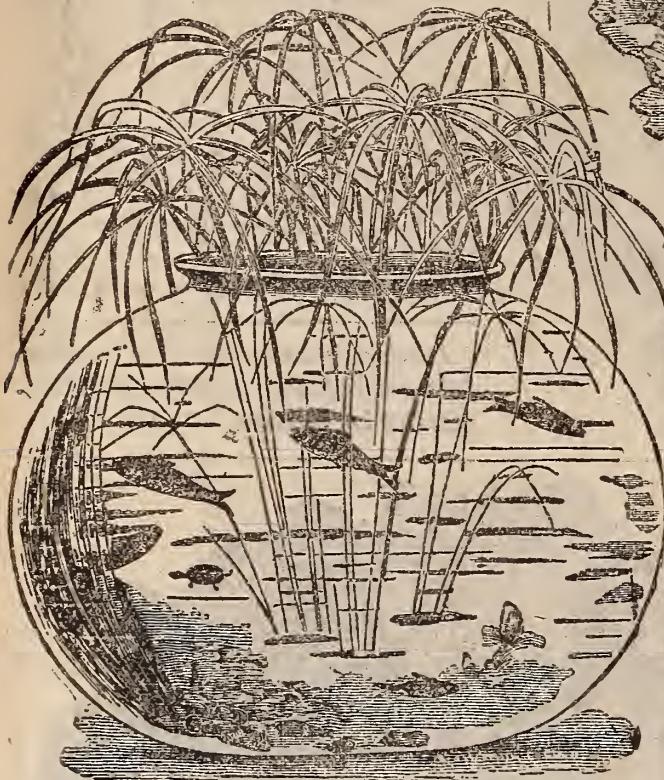
MEXICAN PRIMROSE.



Remarkable free flowering plant of spreading growth, seldom grows over 10 inches in height. It is inclined to a trailing habit, spreading its branches out over the ground or drooping over the sides of the pot. Just the thing for pot or basket culture, being almost continually in bloom, flowers pink, veined scarlet with white center, about 2 inches in diameter. 8c. each; 4 for 25c.

UMBRELLA PLANT.

This is a plant of the easiest culture, and a large specimen is as handsome as a palm, for decorating. It makes a handsome pot plant, or can be used in baskets or vases, making a charming effect. It will grow luxuriantly in water and is therefore indispensable for aquariums or fountains. Try it. It is a handsome, easy growing plant. 10c. each; 3 for 25c.



HARDY PINKS.



These are dwarfer than carnations, growing about one foot in height. The colors are various shades of maroon, carmine and rose, beautifully lacy and banded on white ground. Flowers are perfectly double, clove scented and the plants will stand out doors year after year, being entirely hardy. They are easily grown and I do not know of any flower that makes a prettier sight when in bloom. 10c. each; 3 for 25c.

OTAHEITE ORANGE.



A very dwarf, vigorous, free growing orange that blooms and produces fruit freely, when grown in small pots. The plant grows 10 to 12 inches high, flowering in great abundance. Fruit is about $\frac{1}{2}$ the size of the ordinary orange, scarcely ever without few blossoms or fruit and often completely filled with both. The flowers are white and very fragrant. It is pronounced, by every one, one of the most interesting and beautiful of plants. 15c. each; 2 for 25c.

SWEET VIOLETS.

Violets are very fragrant and a favorite with every one. If grown in the house for winter flowers they should be kept at a low temperature, for if they are in a room that is too warm, they will not bloom freely. They are very easily grown and can be kept in the open ground during winter, if they are protected with a covering of straw or leaves.

NEW DOUBLE VIOLETS.

Marie Louise—Very fine double flowers, the color being a dark blue. They are very prolific and fragrant and a great favorite. This is the handsome blue violet you often see in florists' windows. 10c. each; 3 for 25c.

Swaney White—A vigorous and healthy grower, bearing large pure snow white, perfectly double flowers in great profusion. I believe this is the best double violet known. 10c. each; 3 for 25c.

NEW SINGLE VIOLET.

California—The plant is a robust grower. The flowers are single, but intensely fragrant. Flowers are very large, clear violet purple in color, borne on long stems 10 to 12 inches long. This is the violet that has created such a great sensation everywhere. It is raised in California by the hundreds of acres, for cut flowers. You cannot but be pleased with this beautiful and sweet scented flower. 10c. each; 3 for 25c.



CALIFORNIA SWEET VIOLET.

CHINESE LANTERN PLANT (*Physalis Franchetii*.)

It produces an immense number of fruits the size of a plum, incased in balloon-shaped calyxes, like miniature Chinese lanterns, and of brilliant orange-red colors. Keeps for months in the winter, and stems loaded with them make fine Christmas decorations and is also good for preserves, pies, etc. 10c. each; 3 for 25c.



SWANEY WHITE DOUBLE SWEET VIOLET.

WALKER'S EXCELSIOR PLANT FOOD.

New Odorless Fertilizer for Plants and Flowers.



Makes plants more hardy, show more brilliant foliage, finer and more continuous bloom and will drive insects from the soil.

If your plants are doing poorly, get a package of my Odorless Plant Food and see how quickly they will be benefited. It is a scientific certainty.

MR. EBEN E. REXFORD, says

"The Excelsior Plant Food, furnished by Mr. Mills, produces a vigorous and healthy growth, and is not a stimulant, but a real food."

The Food is put up in wooden boxes with attractive wrappers. One-half pound package, enough food for 25 ordinary size plants for six months, 25c., postage prepaid.

Manufactured for

F. B. MILLS, Seedsman,
ROSE HILL, N.Y.

ROSES.

HARDY

EVERBLOOMING BEDDING-ROSES.

Teas and Hybrid Teas.

These are most popular for bedding; bloom when very small, and, if well cared for, flower every month the entire season. Prices, unless otherwise noted, 10c. each; 3 for 25c.; 12 for \$1.00.

Duchess de Brabant—This variety is a confusion of coloring; is very fragrant; a profuse bloomer, being, in color, a light rose with heavy shading of amber and salmon.

La France—It is hard to surpass the delicacy of coloring in this well-known variety, which is pronounced the sweetest of all varieties. The color is a delicate silvery rose, shaded with pink; often silvery pink, with peach shading. It stands at the head of the list of roses of this class.

Champion of the World—A cross between the Magna Charta and Hermosa; perfectly Hardy Perpetual in bloom; color deep rosy pink, perfectly double.

Marion Dingee—The flowers are of good size, cup shaped and borne in great profusion. The color is a very dark, deep crimson, changing to carmine, when the flower is matured. One of our best everblooming roses.

Souvenir de la Malmaison—The color is a bright creamy flesh; flowers large and double and very fragrant. A rose that will give good satisfaction for either garden or pot culture.

Mrs. DeGravé—Always gives an abundance of bloom from early summer until frost. Flowers are bright pink, good sized and very fragrant. It blooms in clusters and is one of the very best for bedding.

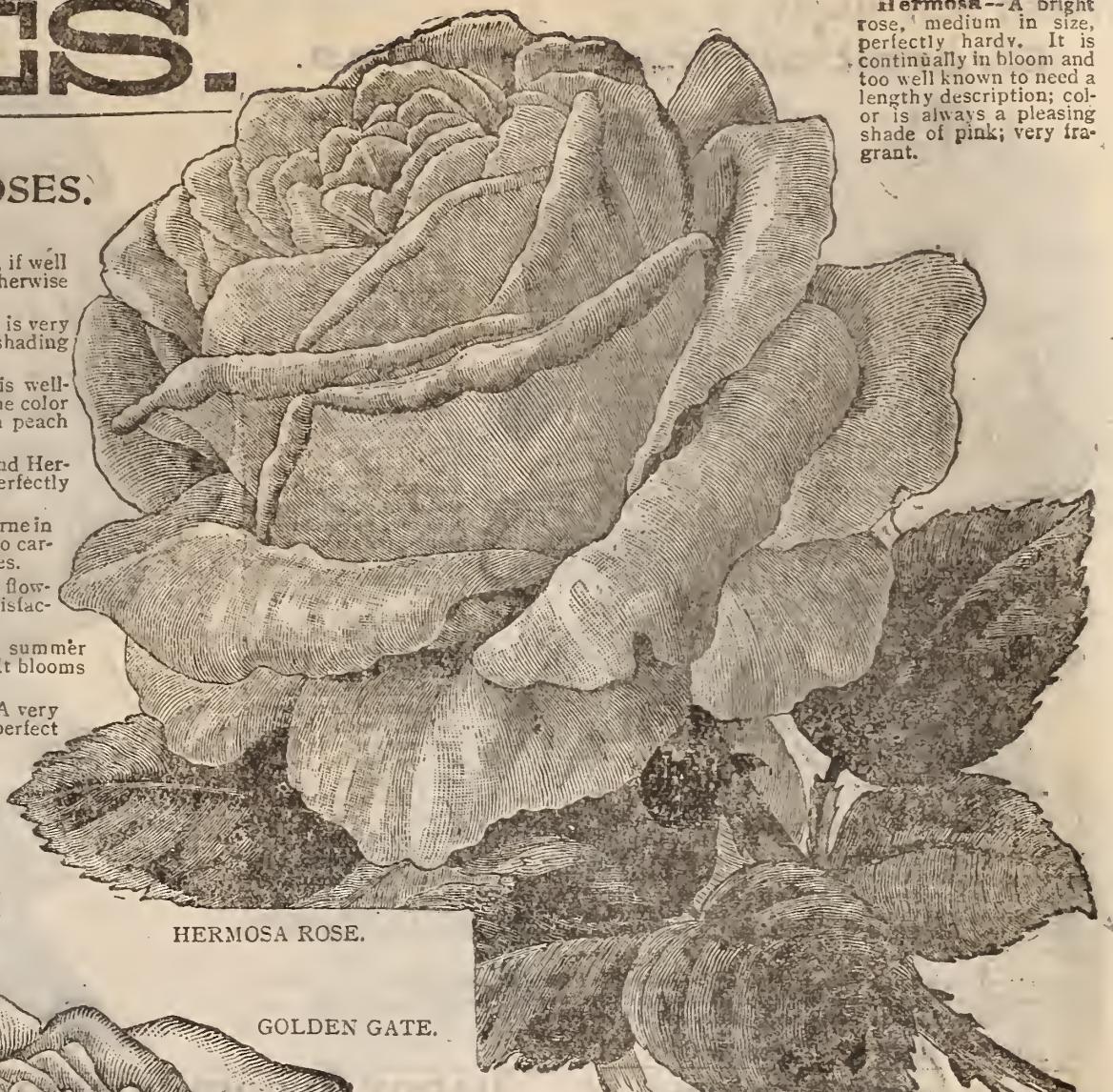
Perle des Jardins—One of the very best yellow roses grown. A very delicate clear yellow and distinct from all other roses. Flowers are perfect in form and always develop fine buds and flowers.

Princess Bonnie—A crimson color; inside of petals faintly streaked white; flowers perfectly double and one of the most prolific roses.

Comtesse de Turenne—Flowers very large and double, nearly five inches across. The color is a silky rose, changing into flesh red and crimson red. One of the best Tea Roses. 15c. each; 2 for 25c.

Madam von Siemens—Habit of growth strong and vigorous; flowers are large and graceful, color being a flesh rose, exceedingly beautiful. Perfect flowers are borne in great profusion, and it is one of the best new roses. 15c. each; 2 for 25c.

Hermosa—A bright rose, medium in size, perfectly hardy. It is continually in bloom and too well known to need a lengthy description; color is always a pleasing shade of pink; very fragrant.



HERMOSA ROSE.



GOLDEN GATE.



Madam Cochet—This is a beautiful French Rose of great value. The double flowers, of a silvery pink color, make it a charming variety. It is very fragrant, grows vigorously and blooms with great freedom, and is one of the finest of the everblooming roses.

White Madam Cochet—A magnificent everblooming Tea Rose. Its habits are the same as its parent—Madam Cochet, queen among pink roses, but the color is a snowy white, sometimes tinged with blush. It has the same freedom of bloom as its parent, and is one of the very best White Roses. 15c. each; 2 for 25c.

Louis Philippe—A dark scarlet crimson rose.

Golden Gate—The color is a rich creamy white, tinged with golden yellow; the petals tinged with clear rose, making it a very handsome variety. It is of large size; blooms freely and continually.

Caroline Marniesse—Is a perpetual bloomer and hard to equal, even in a dry season when other perpetual bloomers show scarcely any blossoms. They are perfectly hardy and produce medium sized very double flowers. Sweet scented. (59)

THREE NEW HARDY

Everblooming Varieties.



PINK BEDDER.

Pink Bedder—This is a remarkable variety. The color is a charming peachblow, with pale rose deepening near the center; flower is of medium size, very full and beautifully cupped and is borne on long stiff erect stems. It is very free flowering, being a mass of flowers throughout the summer. It is very fragrant and blooms freely the first year and will continue blooming in the winter in the house. I have a very nice stock I can offer at 25c. each; 3 for 60c.

Aurore—This is a new rose, producing large double fragrant flowers in great abundance. The flowers are creamy white, suffused with carmine in color. The habit of growth is very vigorous, and it is a very hardy rose. 25c. each; 3 for 60c.

One each of the 3 new Roses for 60c.



VICK'S CAPRICE.

Alfred Colomb—A very double extra large round flower, being bright carmine crimson. One of the best dark colored sorts.

Anna de Diesbach—A very vigorous grower and good bloomer, being a clear rose color. The buds are large and perfectly formed, very fragrant.

Paul Neyron—One of the largest flowering roses in cultivation. It produces rose colored flowers that are always very attractive. It is a very rapid grower, producing shoots 4 to 5 feet high, in one season, each shoot being tipped with a handsome flower. This variety cannot be too highly recommended to all those who want a good hardy pink or rose colored flower.

General Jacqueminot—This old well known variety is still a favorite and holds the first place among the dark red roses and is one of the most satisfactory to grow. It is always a mass of bloom.

Baron de Bonnstetten—Flowers large, very double and full; color a rich dark red, passing to a deep velvety maroon, very fragrant; has a long dark rose, blooms freely and makes a fine shaped bush.

Crimson Queen—Very vigorous grower, producing large well shaped flowers of a velvety crimson; shaded fieryred in center.

Baroness Rothschild—Is one of the grandest and most beautiful Hybrid Perpetual Roses. Flowers are immense size, fine form, very solid, broad, with petals borne erect on stout thick canes; color being a bright rosy pink. 30c. each.

Princess Egon von Ratibor—A new rose just introduced; flowers medium sized, well filled long dark red bud. The color of the flower, when open, is blood red, passing into a blackish red, except when grown in a cool place, which makes it a lighter color. A very fine plant, easily grown. 25c. each; 3 for 60c.

Mrs. G. E. Stiffler, Poplar Run, Pa., writes: "The rose bushes I bought of you are now blooming again, in spite of the dry weather. Thanks for such strong plants, so cheap. I shall order more rose bushes next spring, as these proved so satisfactory."

Mrs. J. L. Wykoff, Pinney's Corners, Pa., writes: "The Purple Clematis I received (60) has done nicely."

Good strong plants from 2½ inch pots.

Victory—An improved General Jacqueminot, hardy and everblooming. A rose that was introduced last year and is a grand Hardy Hybrid Perpetual Rose. My stock is direct, from the introducers, and in describing it, they say: "The Victory Rose is an ideal variety, a free blooming, strong Hardy Hybrid Perpetual."

It blooms more freely than any other Hybrid Perpetual variety. The flowers are magnificent, very full round and double, of immense size and splendid substance; petals large and smooth. The flowers are borne, both early and late, on long stiff stems and are very fragrant. The color is a deep crimson, rich and velvety; the foliage is the handsomest of any rose, and it is a strong grower, with healthy root action. It being so very hardy, I would advise every one to plant this great variety. Strong plants at 25c. each; 3 for 60c.



THE VICTORY ROSE.

HARDY HYBRID PERPETUALS

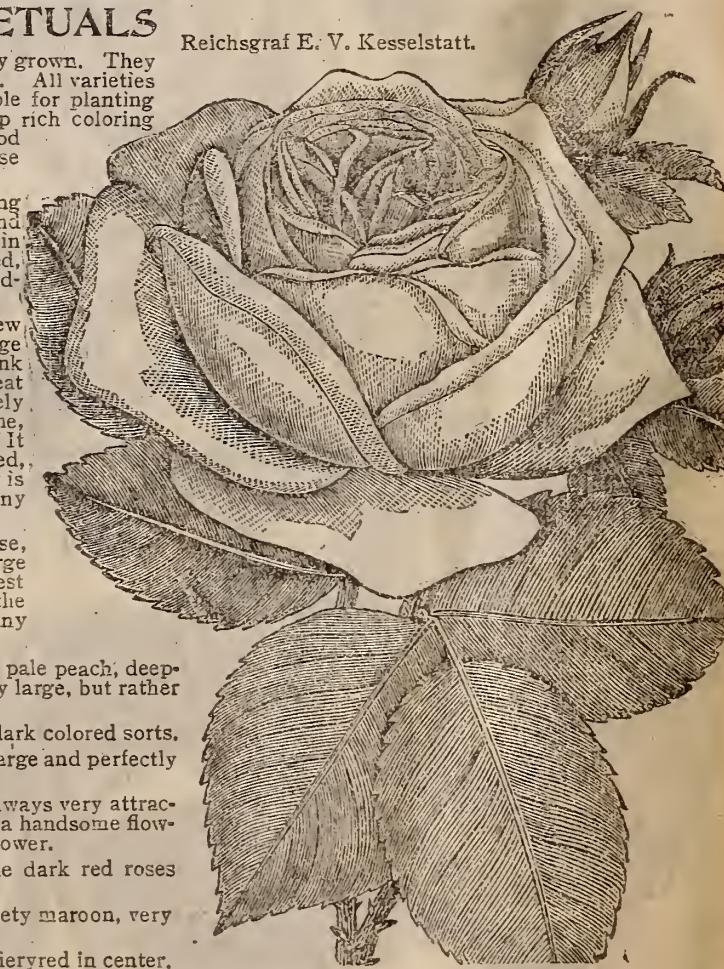
This class of Roses should be very extensively grown. They are best suited for garden culture in the North. All varieties given under this class are very hardy and suitable for planting in beds, borders or hedges. They furnish deep rich coloring and are the finest of all roses for vases. Good strong plants from 2½ inch pots, unless otherwise noted, 10c. each; 3 for 25c.; 12 for \$1.00.

Vick's Caprice—The flowers are large, being a soft satiny pink in color, distinctly striped and dashed with white and carmine. It is beautiful in the bud, every one being quite large and pointed, showing the stripes and markings to a great advantage, making it valuable for cutting.

Reichsgraf E. V. Kesselstatt—This new plant was imported two years ago at a very large expense. It is a rose of unusual merit and I think will become very popular, on account of its great beauty and value. The flowers are large, nicely rounded, in color being a light brilliant carmine, passing into a rose with a clear white ground. It is a free bloomer, the bud being long dark red, with whitish yellow ground on long stems. It is very fragrant, a strong grower and will please any one. 40c. each; 2 for 60c.

Beauty of Waltham—A very vigorous rose, of a bright cherry color to a rosy carmine; large full form cupped; very hardy and one of the best and sweetest; blooming abundantly almost the entire summer season. There is no variety any better.

Captain Christy—The color of this rose is a pale peach, deepening at the center to a clear rose. Flowers very large, but rather flat.

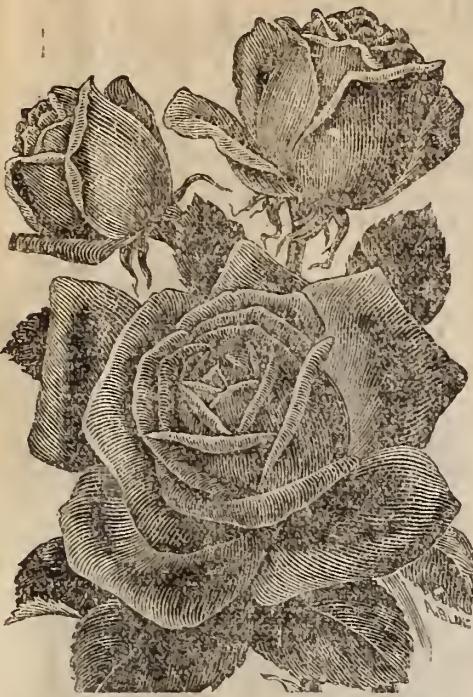


Reichsgraf E. V. Kesselstatt.

Miss Mary J. Ogle, Frederick City, Md., writes: "All the seeds and bulbs we bought of you proved to be what you claimed, and we hope to send in a much larger order next spring."

Mrs. D. N. Shoemaker, Cainsville, Mo., writes: "We have grown some of the most beautiful flowers I ever saw."

TEAS--New Hardy Hybrid Perpetual Everblooming.



American Beauty--This is the largest, sweetest and best of all hardy roses and probably the most beautiful rose now known to growers; immense in size, rich color and very fragrant. It is of quite a bushy growth and continues blooming. It makes large buds, which produce handsome double flowers on long stems. The color is a rich rosy crimson, shaded and veined and will please all who grow it. 12c. each; 3 for 30c.

Dinsmore--A very popular rose, which I can recommend for garden planting, on account of its immense and vigorous growth. Blooms soon after planting and continues through the season. Flowers are perfectly double, being a rich crimson and scarlet in color; very fragrant. 10c. each; 3 for 25c.

Anna de Alexieff--Very strong grower, producing flowers that are double and full; of a clear dark pink color. 10c. each; 3 for 25c.

Marie Ducher--A handsome variety; strong grower, producing well shaped flowers of a rich salmon color, shading to a fawn in the center. 10c. each; 3 for 25c.

Santa Rosea--This is a new rose, a cross between Hermosa and a thick petalled seedling well known as Bon Silenee, and will prove hardy in almost any section. It produces large flowers, perfect in form, of bright color. Plants begin to bloom when small, while the plants keep growing freely. Color of flowers rich shell pink. This is a rose for every body. 30c. each; 2 for 50c.

Mrs. Cleveland--A rose of remarkable beauty; grows large size, while the flowers are large, double and full, of a clear bright pink color. Pronounced by all rose growers the grandest, of the kind, ever seen. 20c. each; 3 for 50c.



AMERICAN BEAUTY ROSE.

Besides the famous Crimson Rambler, I offer three new Ramblers: Yellow, Pink and White. The introduction of these new colors, furnishes new colors for the decoration of porches and verandas in the North. They are perfectly hardy and remarkably free bloomers, producing clusters of flowers that remain fresh and bright a long time. Strong plants, from 2½ inch pots, 12c. each; 3 for 30c.; 6 for 50c.

CLIMBERS—4 New Rambler Roses.



PINK RAMBLER.

The Pink Rambler or Euphrosyne--Similar to the Yellow Rambler in nearly all respects except color. It is a seedling of Rosa Polyantha Sarmentosa; is clear light red or pink, with numerous golden anthers.

The Yellow Rambler or Aglaia--This is the only hardy Yellow Climbing Rose, and has been found to successfully withstand, without protection, a continued temperature of from zero to 2 degrees below, which proves it to be far hardier than any other yellow climbing rose yet introduced, and can be successfully grown where other roses succeed at all. As many as 150 blossoms grow in a cluster. Buds a bright yellow, changing to a beautiful creamy tinge. Flowers last 3 to 4 weeks and are very fragrant.

Crimson Rambler--This is a splendid rose, and another years trial proves that it is perfectly hardy, making shoots 10 to 12 feet, in a season. Produces 25 to 30 flowers, in a cluster, entirely covering the plant from the ground to the top with a mass of bright, glowing crimson. It has been largely advertised and is very popular.

The White Rambler or Thalia--Originated by the well-known German, Mr. Peter Lambert. It is a seedling of Rosa Polyantha Sarmentosa, crossed with Parquerette.—Pure white, small, double flowers. Any one of the Ramblers, 12c. each; 3 for 30c.; 6 for 50c.

One good strong plant of each of the above varieties for 40c.



COPYRIGHT 1885 BY A. BLANC
CRIMSON RAMBLER.



THE WHITE RAMBLER.

Order some choice roses this year.

NINE HARDY CLIMBING ROSES.

Climbing Roses are enjoyed everywhere. The following varieties endure the most trying weather. They are free bloomers and are covered with a mass of bloom in the spring.

White Marechal Neil--This is a grand novelty, resembling the Marechal Neil, (with its large yellow flowers, which is so well known,) in every respect, except color of flower, which is pure white; very distinct. It is less hardy than the average Tea Rose, but, with slight protection, it will come through all right. In the South, it is a splendid variety. For house or greenhouse culture it ranks among the first. It always sells at enormous prices, and I would advise every one to get a supply at once, as there will be a splendid demand for it. **15c.** each; 3 for **40c.**

Mrs. Robert Peary--Grand introduction. The first pure white, hardy, everblooming, climbing rose--only recently introduced. I secured a stock of plants direct from the introducer, and have a fair quantity of plants from $2\frac{1}{2}$ inch pots, to offer. In describing it, the introducer says: "We found this new rose growing in the greenhouse of Devocleit & De Wilde, Wilmington, Del. We paid \$500.00 for the original plant, growing in a 4 inch pot, and considered it cheap at that price."

It is a pure white, hardy, everblooming climbing rose, and, as such it meets the demands that have never before been supplied. The flowers are something grand; the equal of the finest. Large, full, deep and double and are produced on long, stiff stems like a forcing

or cut flower rose. The buds are long and pointed. It has a fragrance that is delicious, just like cherry blossoms. If you want a quick blooming, absolutely hardy, climbing, sure to bloom rose, that will give you flowers the first season, this is the only white variety that will do. I offer strong plants at **40c.** each; 3 for **\$1.00.**

Bridesmaid--This is a beautiful rose and the standard pink cut flower rose of the country. It is quite hardy, but where the winters are very severe it should be carefully protected, when left in the open ground. It grows rapidly, is very strong and blooms freely. The color is a clear dark pink. One of the very best climbing roses. **15c.** each; 2 for **25c.**

Dawson--A wonderful strong grower; very hardy. Blooms in immense clusters, similar to the Crimson Rambler and has all the merits of that variety, besides being a strong grower. Flowers are large, full and double and bright carmine color; very fragrant. A plant of the Dawson always attracts much attention wherever grown. **15c.** each; 2 for **25c.**

Wootton--A very valuable climbing rose; flowers are large with thick petals; sweet scented. A grand rose for outdoor culture, on account of its heavy strong growth and freedom of bloom. It certainly is a magnificent rose. **15c.** each; 2 for **25c.**

Meteor--A well-known rose, fine rich velvety crimson in color; a very strong growing variety, making shoots from 12 to 15 feet long, in a single season. Perfectly hardy in the South, but when grown in the extreme North it should be laid down and covered with straw. **15c.** each; 2 for **25c.**

Marie Guillot
I consider this a splendid rose adapted to almost any soil and does well for outdoor cultivation. The

flowers are extra large, deep and double; color pure snow white, sometimes tinged a pale yellow. It is a very rapid grower, throwing up shoots 10 to 12 feet high in a single season. It is hardy with slight protection, always commencing to bloom when in small pots. **15c.** each; 2 for **25c.**

Empress of China--A free flowering climbing rose of good size, blooming in clusters. Very hardy and produces bright pink flowers in great abundance. When well started it gives a continual bloom almost the entire summer. **10c.** each; 3 for **25c.**

Multiflora--A strong growing variety, attaining a height of nearly 10 feet in a single season, which are loaded down with creamy white flowers. The flowers have a delightful fragrance and the blooming period lasts about six weeks. It is very hardy and a good one to plant everywhere, even as far North as Canada. **10c.** each; 3 for **25c.**

POLYANTHA OR FAIRY ROSES.

A profuse blooming class of roses, that bloom in clusters in great abundance, making the plant appear like a bouquet. You should plant some of these for a good collection of this class of roses. Prices of these, except otherwise noted, **10c.** each; 6 for **50c.**; 12 for **\$1.00.**

Miniature--One of the best, producing perfectly double, sweet scented flowers; color a clear pink, passing to white, tinged with a pale rose; a handsome bloomer.

Perle d'Orr--Very distinct variety; color a coppery gold, changing to fawn and salmon. A continuous bloomer; very sweet scented.

Marie Pavie--Flowers are borne in large clusters on long stems, making it excellent for cutting. The color is a rich creamy white, flushed with carmine rose.

Etoile d'Orr--Produces very round flowers, perfectly double, borne on long stems, in large clusters of a pale chrome yellow with a red center. A very profuse bloomer.

Mignonette--One of the very best, producing large flowers, perfectly double, being very fragrant. The color is a clear pink, passing to white, tinged with pale rose.

Little Pet--Flowers of perfect form, very double and full, pearly creamy white, tinged with salmon rose. One of the handsomest Fairy Roses in the list.

Nosella, Yellow Soupert--Is quite hardy and may be left in the open ground, if protected slightly. The color is yellow, shading to white at the edge of the petals. Blooms in clusters from 3 to 5 flowers; a valuable sort.

Clotilde Soupert--Fine for out-doors, and by many considered the very best pot rose. Color a pearly white, with center of a tinted salmon peach.

THE MOSS ROSE.

Princess Adelaide--The bush is very hardy, reaching a height of from 6 to 8 feet. It is especially adapted to forming a hedge, and a more beautiful one cannot be imagined. The color of the flower is a light rose pink of good size. **10c.** each; 3 for **25c.**

Pink Soupert--A beautiful bright pink and contrasts finely with the other varieties. Blooms freely and produces double flowers of great beauty. It is regarded as one of the best of the hardy pink bedding roses. (62)



THE BRIDESMAID.



NEW
POLYANHA

CHOICE AND RARE FRUIT.

My list of Fruit includes novelties and specialties, as well as standard and reliable varieties. The stock is all vigorous and healthy, and will be sure to please all who buy it, by its rapid and vigorous growth and early bearing. My stock is also guaranteed to be free from San Jose Scale.

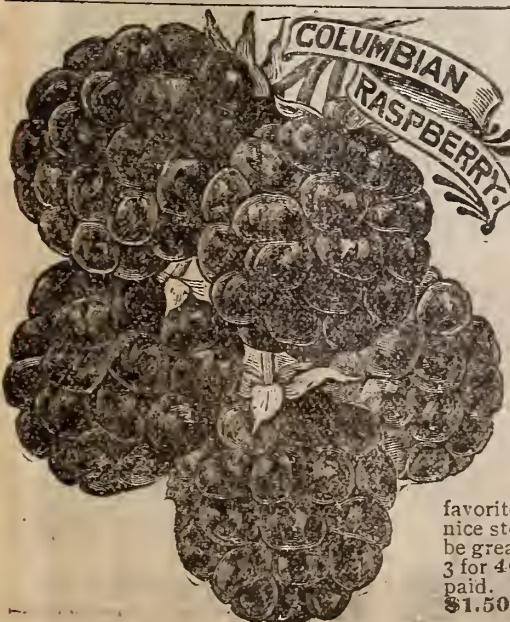
The Rathbun Blackberry.

Giant among its kind; 45 berries filled a quart box, while it took 164 of the Snyder Blackberries to do it. The Rathbun Blackberry has already become known, and has established a high reputation and the fruit has brought much higher price than any other blackberry, of its kind, at this time. The plant is a strong, erect grower, and, unlike most varieties, produces but few suckers. It is not a Dewberry, nor is there the least evidence that there is a mixture of Dewberry in the plant, as no Dewberries were cultivated on the place or in the neighborhood where it was grown. It grows on long stems, in clusters, which enables it to be easily gathered. The berries are large and have no hard core; of the finest flavor. Have been sent 36 miles, by wagon and rail, going through in fine condition and selling, in preference to other best varieties, at a high price. Plants, 15c. each; \$1.50 per doz. postpaid.

LOGAN HYBRID BLACKBERRY RASPBERRY.



This thornless Raspberry Blackberry originated in California. Its vine or cane grows unlike either the Blackberry or Raspberry. It is an exceedingly strong grower, making the growth of 10 feet in one season, of a deep green color, coarse and thick. The fruit is as large as the largest sized blackberry, of the same form and shape, and the color, when fully ripe, is a dark bright red. It partakes of the flavors of both the blackberry and raspberry, having a very mild, pleasant flavor; excellent for the table; ripens very early, just after strawberries, and nearly gone before raspberries and blackberries become plentiful. Vines rust proof and without objectionable thorns and are never attacked by insects; bears the first year. 15c. each; \$1.50 per doz. postpaid.



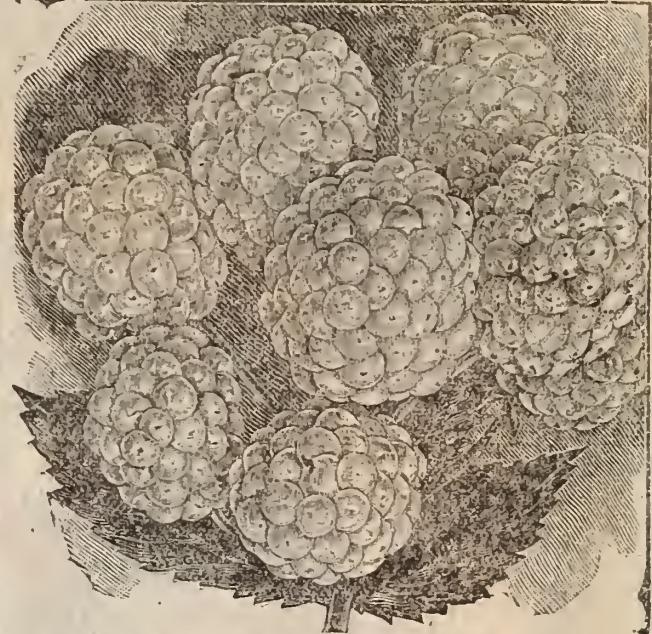
tween that and the Gregg blackcap. It has now been for 11 years and has been tested with most flattering success at State Experiment Stations and by leading Horticulturists in different parts of the country. It has a most vigorous growth, sending up canes 10 to 15 feet in height and over an inch in diameter. Foliage is heavy and remains in perfection until killed by autumn frosts. It propagates from the tips, never suckers from the roots and is perfectly hardy; fruit is large, often an inch in diameter; Color, dark red, bordering on purple, and as to high quality, the best red raspberry, making most valuable variety for table use, and is highly praised for preserving, by all who have grown it. Every person who grows this splendid berry will be more than pleased. I have grown it with great success on my grounds and it is my favorite berry of its kind. I have a real nice stock of plants and am sure you will be greatly pleased with them. 15c. each; 3 for 40c.; 6 for 75c.; 12 for \$1.50, postpaid. By express or freight not prepaid, \$1.50 per 100.

The New White Blackberry, ICEBERG.

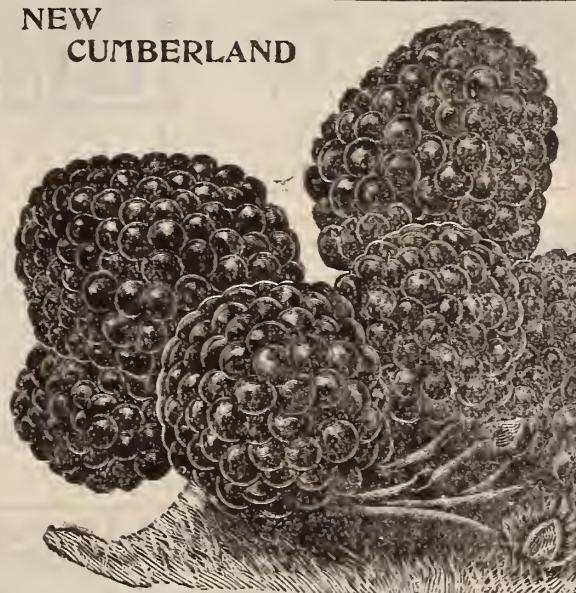
Something entirely new in fruit and I am sure that all my customers who plant the new White Blackberry (Iceberg) will be more than pleased. The following description is what the originator gives, and he does not desire to mislead any one. He says: "Owning to the somewhat unsatisfactory qualities of white blackberries so far known, the impression may have been entertained, by some, that no white blackberry could be as productive and hardy with berries as early, abundant, large and handsome as the best black ones. The well-known Lawton, is, when ripened, unsurpassed and very generally known as the most productive market berry. One of the great grandparents of Iceberg was Lawton; the first generation of seedlings, when crossed with Crystal White, was all black; second, also, though very much in other respects, but the third produced this wonderful plant, bearing the snowiest white berries ever seen. Very little attention was paid to the long rows of crossbred descendants, until one day this berry was discovered among its black relatives with the cane bending in various directions with their load of delicious snowy berries, which are not only white, but so transparent, the seeds, which are unusually small, may be seen in the berries when ripe. Clusters are larger than those of Lawton berries, as near as can be judged, they were at least as large, earlier, sweeter and more tender."

From Prof. EMORY SMITH, LELAND SANFORD, JR., UNIVERSITY, Cal. "I can see in my mind's eye those magnificent hybrid berries in your experimental grounds but feel I cannot appreciate your work, for it would take weeks, rather than hours, to give the experiments the careful inspection which they deserve."

I have a choice lot of plants at the following prices: 15c. each; \$1.50 per doz. by mail postpaid.



NEW CUMBERLAND



ry should order this new variety. Price of good strong plants, 15c. each; 3 for 40c.; 12 for \$1.50, by mail postpaid.

COLUMBIAN RASPBERRY.

I am pleased to offer my friends and customers, this year, a fruit of such superior merits as the Columbian Raspberry herewith. The plant is a seedling of the Cuthbert and is believed to be a cross be-

STRAWBERRY RASPBERRY.



A Dwarf Raspberry, entirely distinct; leaves like the rose; flowers large and snow white; fruits early first year; berries are borne upright, well out of the foliage, shaped like the strawberry and a brilliant red, is perfectly hardy. It grows from 15 to 18 inches high, spreading considerably. They keep well for a long time, and are not only produced in large quantities but frequently throughout the season. The bush dies down in the fall and requires no pegging or protection of any kind. Comes up in the spring with renewed vigor. It can be divided or transplanted for rapid propagation. Price for mailing plants, 8c. each; 6 for 30c., postpaid. (63)

A Great Curiosity.

JAPANESE RASPBERRY.

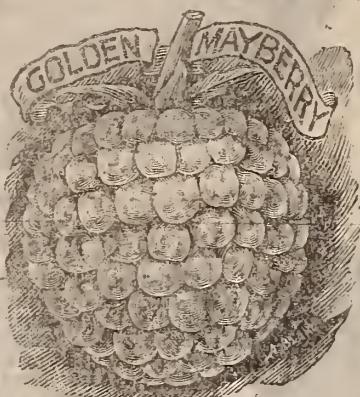
(Wineberry.)

Berry is round, deep red, glossy, handsome and fairly firm. Borne in large clusters, and each berry at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish red hairs. These gradually open and turn back, exposing a beautiful wine-colored fruit of medium size, brisk sub-acid, retaining its flavor when cooked; it is highly esteemed for canning, preserves, etc. The canes are covered with purplish red hairs, which extend along the stem to its extremity. The leaves are large, tough; a dark green above and silvery gray beneath. 15c. each; 3 for 40c.; 12 for \$1.50, by mail postpaid.

GOLDEN

MAYBERRY.

This ripens its fruit before strawberries. One of Mr. Burbanks greatest productions. A distinct new fruit; a Golden Raspberry of beautiful shape, large size and splendid flavor. Large, handsome blossoms are followed with great glossy berries of a golden color, and, in quality, sweet and luscious beyond description. There is nothing like it in cultivation, and its extreme earliness makes it at once the most important of all small fruits. 15c. each; 12 for \$1.50, postpaid.



MILLS' EARLIEST STRAWBERRY.

I believe this to be absolutely the earliest Strawberry in cultivation, and it gives me great pleasure to offer it to my customers this year. The plants are of unusual vigor and the growth is very strong, while the fruit is large and uniform in size, of a rich color and excellent flavor. It begins ripening very early in the season and continues to bear very late, for a strawberry. There are lots of early strawberries, but none to compete with this, in earliness. The commercial grower, who wants to keep up with the times and make money on early berries, will be behind, if he does not have a stock of these planted as soon as possible. It is more productive on two or three year old beds; makes runners very freely, with long, deep roots, but for the best results of fruit, it will pay to keep the runners cut. It does not give an enormous yield at one picking, but is ready daily with ripe fruit. It has a perfect blossom, and, for a general-purpose berry, it is good, for an early, medium early and late, as it bears right along. The fruit is a bright crimson berry of a delicious flavor. When once grown I know it will be a favorite and I would like to have every one of my customers give it a trial. My stock is limited and I can only sell in the quantities and prices named. 3 plants 20c.; 10 plants 60c.; 25 plants \$1.00, postpaid.



I know it will be a favorite and I would like to have every one of my customers give it a trial. My stock is limited and I can only sell in the quantities and prices named. 3 plants 20c.; 10 plants 60c.; 25 plants \$1.00, postpaid.

HOLT'S MAMMOTH SAGE.

This mammoth variety has been grown throughout the country for about 18 years and I find that it is highly recommended. The plants grow strong, and, if given good care, will attain one foot in height the first season, and they frequently spread to nearly three feet in diameter. The leaves are borne well above the ground, which keeps them clean. They are very large, strong flavored and of a superior quality. A few plants of Holt's Mammoth Sage will yield all that any one would desire for a family garden. It is hardy and the plants will attain a larger size the second year. I have a very fine lot of plants direct from one of the most reliable growers of the country, and I can supply them at the following prices: It never seeds, therefore plants only can be supplied. 3 plants 25c.; 6 plants 40c.; 12 plants 75c., by mail postpaid.

L. J. Riemer, Greenwood, Wis., writes: "You certainly have choice seeds that are second to none, and I find them as represented."

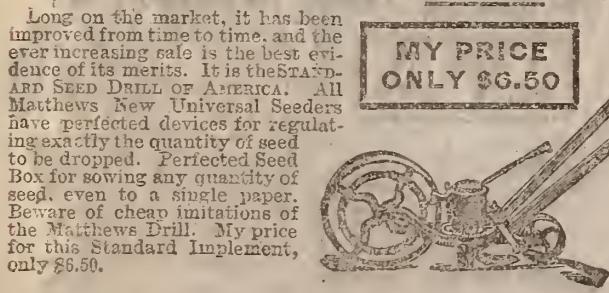
MATTHEWS NEW UNIVERSAL COMBINATION DRILL

With Hoe, Cultivator, Plow and Rake Attachments.

This is the only perfect COMBINATION in one implement of the Hand Seed Drill and Hand Wheel Hoe, Cultivator, Rake and Plow. It recommends itself to all, and the simple means by which change is made from Seeder to Cultivator and vice versa is reduced to one thumb bolt. The illustrations show the Double Wheel Seeder and Single Wheel Seeder; also, all the attachments furnished, viz.—1 pair Hoes, 1 pair Plows, 1 pair Rakes and 5 Cultivators. It can be used with either one or two wheels, and any of the cultivating attachments. The seeding attachments are entirely removed when cultivating, leaving no encumbrance either above or below the frame. By far the nicer work may be accomplished with a ONE WHEEL SEEDER, thus obtaining straight rows, and then the DOUBLE WHEEL HOE straddles the young plants and saves labor by eradicating all weed growth close up to the straight row. PLANT STRAIGHT TO START WITH and save extra labor in cultivating. My price, for everything included in illustrations and described above, are covered by the one price, \$3.50. Order early as supply is limited to the amount of material manufacturers have at their disposal.

MATTHEWS NEW UNIVERSAL MODEL GARDEN DRILL

MY PRICE
ONLY \$6.50



THE
PERFECT
MARKET
GARDEN
SEEDER.

NEW UNIVERSAL MODEL GEM SEED DRILL.

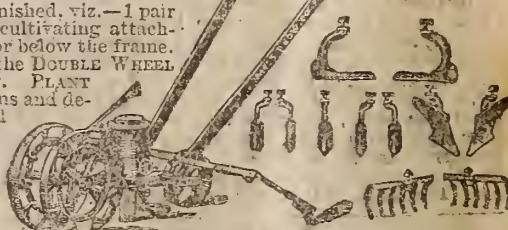
MY PRICE
ONLY \$5.00



The little GEM has been perfected to meet the demand for a low-priced drill. It embraces all the essential qualities of the Matthews principle, even to embodying Seed Dial and Indicator from exactly same pattern as those used on the larger and more expensive drills. All in want of this low-priced drill be sure and order a GEM. My price only \$5.00.

MY PRICE
ONLY \$2.50

One Wheel
or
Two Wheel
Seeder, Hoe,
Rake, Cultivator,
Plow, Marker



NEW UNIVERSAL

DOUBLE WHEEL HOE, CULTIVATOR, RAKE & PLOW.

Specially designed for making both sides of the row at one passing. Embraces all the good points of older efforts in same line, and in addition offers new features which cannot fail of appreciation. The special recommendation is the ADJUSTABLE ARCH, by which not only the depth is gauged, but which also enables teeth to be pitched at any angle desired. Attachments, 1 pair Hoes, 4 Cultivators, 1 pair Plows, 1 pair Rakes and 1 pair Vine Guards. My price covers all these pieces described and illustrated, only \$5.25.

NEW UNIVERSAL DOUBLE WHEEL HOE. With Hoe Blades only.

This is the same implement as just described but I furnish it with the Hoe Blades only, at \$3.50. Many are used in this way. The other attachments may always be obtained if desired.

MY PRICE
ONLY \$3.50



NEW UNIVERSAL No. 2 SINGLE WHEEL HOE, CULTIVATOR AND PLOW.

MY PRICE
ONLY \$4.00



Large Plow. This large plow is also very convenient for poultrymen in keeping the runs loosened up. My price for all illustrated and described only \$4.00.

For between row culture, set wheel in centre of frame, but if to straddle rows of young plants set wheel to one side of frame. Adjustable for depth. The attachments are 1 pair Hoes, 2 Cultivators, 1

Large Plow. This large plow is also very convenient for poultrymen in keeping the runs loosened up. My price for all illustrated and described only \$4.00.

SEND FOR SPECIAL IMPLEMENT CATALOGUE, FREE.



GREAT FLOWER BED COLLECTION---30 Cents.

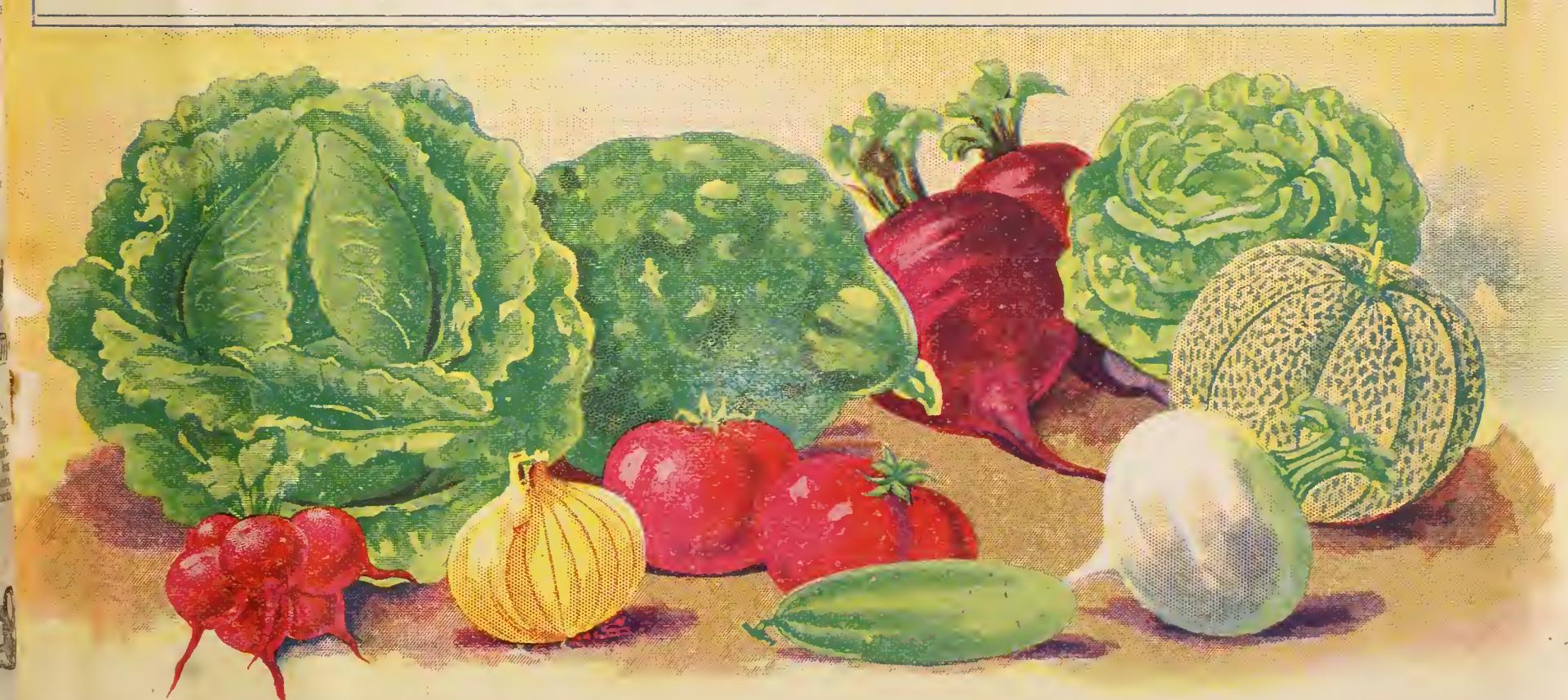
This is one of the Grandest Collections that was ever sent out, that will produce such a Magnificent Display during the Summer. Every Variety is Easily Grown.

1 pkt. PANSIES. Finest colors. Simply Grand.
1 " PHLOX, fancy mixed, elegant colors.
1 " CARNATIONS, Giant Marguerite, mixed colors.
1 " ASTERS, choice mixed, best colors.
1 " PETUNIAS, all colors. Make a gorgeous show.
1 bulb GLADIOLI, fancy color.

1 pkt. CHINESE PINK, a very choice collection of colors.
1 " NASTURTIUMS, mixed, splendid colors.
1 " SWEET PEAS, Fairview choicest mixed, splendid
1 " MIGNONETTE, all choice kinds.
1 " POPPIES, mixed colors of all kinds.
50 bulbs OXALIS, handsome, fine for borders.

1 pkt. CHRYSANTHEMUMS, a fine mixed collection.
1 " VERBENA, fine mixed colors.
1 " CANDYTUFT, Tom Thumb, white, for borders.
1 " VIOLETS, collection of fine colors.
1 " PORTULACA, choice mixed, all colors.
1 bulb TUBEROSE, waxy white.

The above entire collection of 15 PACKETS of CHOICE FLOWER SEEDS and 52 BULBS, with instructions for making flower beds and planting, will be nicely packed and sent to any address for 30 CENTS, postpaid.



TEN PACKETS
of Early Vegetable Seeds
as shown here, for only
20 CENTS, postpaid.

1 pkt. BEET, Extra Early Lentz.
1 " CABBAGE, Mill's First in the Market.
1 " CUCUMBER, Thornburn's New Everbearing.
1 " LETTUCE, Early Prize Head.
1 " MUSKMELON, Osage, or Miller's Cream.

1 pkt. ONION, Yellow Globe Danvers.
1 " RADISH, Early Scarlet turnip White tipped.
1 " SQUASH, Improved Hubbard.
1 " TOMATO, New Longkeeper.
1 " TURNIP, Early Snow Ball or Six Weeks.

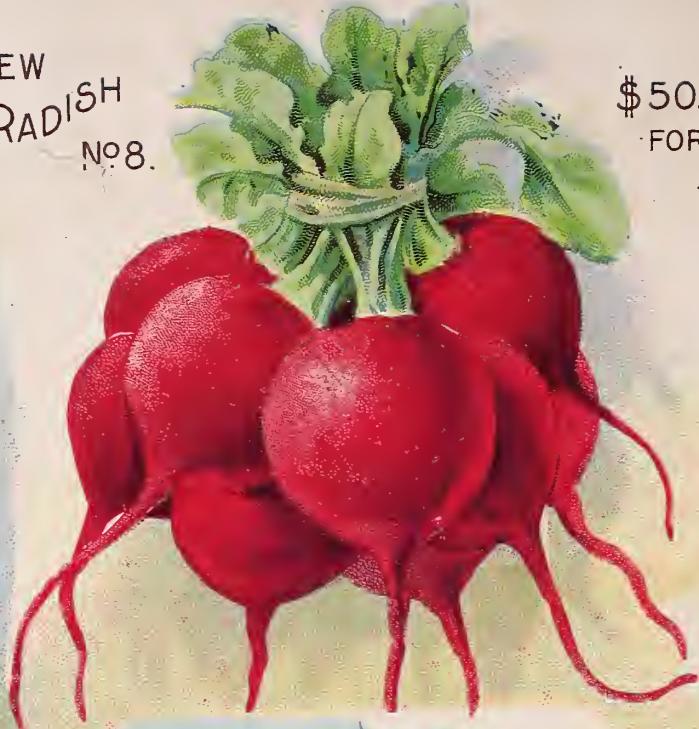
REMEMBER, these TEN
Regular Sized Packets, all
New Crop Seeds,
20 cts. postpaid.

\$ 50. FOR A NAME,
SEE PAGE 9.

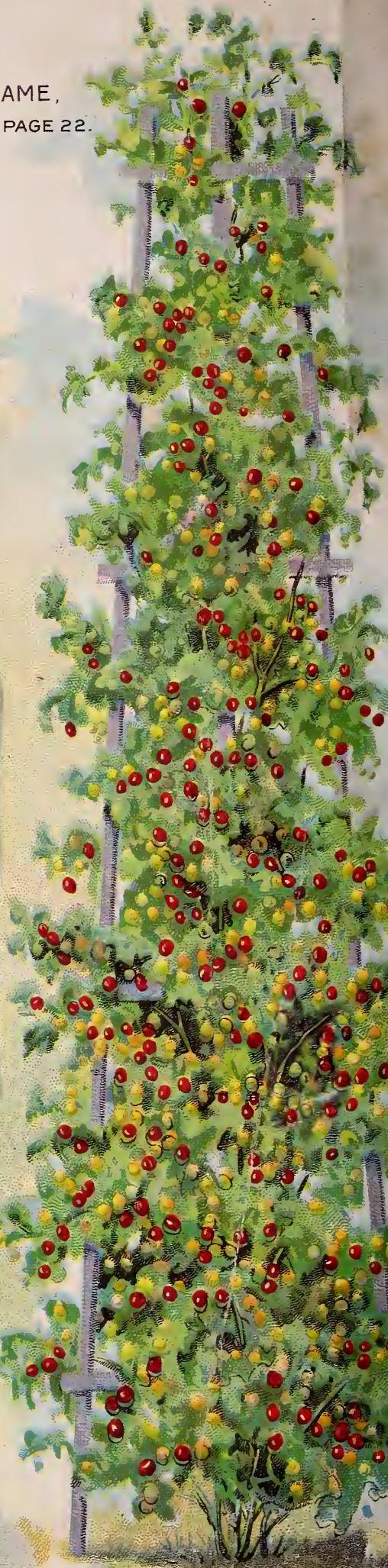
NEW SWEET CORN N^o.7.



NEW
RADISH
N^o.8.



\$ 50.
FOR A NAME,
SEE PAGE 22.



NEW BEAN
N^o.6.

\$ 50. FOR A NAME,
SEE PAGE 3.



Happy as angels in de skies
D,watch dat nigger eat,
Dat melon cant be beat.

D,watch dat nigger shake dat head
An see him pat dem feet,
"Dis melon am so good," he said
"De first I gets to eat!"

HARRIS' EARLY WATERMELON.



EARLIEST MELON
ON EARTH.
SEE PAGE 14, FOR DESCRIPTION.

NEW TOMATO N^o.9.
\$ 50. FOR A NAME, SEE PAGE 24.
GROWS 13 FEET HIGH.